ABSTRACT (PACKAGE-IX)

Sl. No.	Sample Plot	No. of trees	Girth Class wise number of trees 31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	4	5	6	7	8	9	10	11	12	13
1	Sample Plot -1	30	16	12	1	1	0	3.2552	18.6000	50012	
2	Sample Plot -2	37	31	5	0	1	0	3.3411	20.6000	38665	
3	Sample Plot -3	51	41	5	3	2	0	4.9670	16.0500	174349	
4	Sample Plot -4	54	54	0	0	0	0	1.5766	10.9800	56198	
5	Sample Plot -6	28	23	3	1	1	0	2.5638	16.8500	36320	
6	Sample Plot -7	58	56	2	0	0	0	2.2094	21.4500	27645	
7	Sample Plot -8	21	18	3	0	0	0	0.9484	11.1000	13694	
8	Sample Plot -9	14	12	1	0	1	0	0.9011	7.7000	12342	
9	Sample Plot -10	23	20	2	1	0	0	1.2708	9.3000	15896	
10	Sample Plot -11	59	39	17	3	0	0	4.7423	21.3150	132037	
11	Sample Plot -12	12	12	0	0	0	0	0.3603	4.3500	4472	
12	Sample Plot -13	29	21	6	2	0	0	2.4172	14.9500	33187	
13	Sample Plot -14	72	67	5	0	0	0	3.9306	10.5800	153674	
14	Sample Plot -15	36	29	0	5	2	0	5.0831	15.2300	82704	
15	Sample Plot -16	17	16	1	0	0	0	0.6045	4.9000	7014	
16	Sample Plot -18	39	33	5	1	0	0	2.5508	15.4200	62027	
17	Sample Plot -19	36	32	4	0	0	0	1.9279	13.5400	28961	
		616	520	71	17	8	0	42.6501	232.9150	929197	
	Abstract of 17 Sample Plots- Total=	616	520	71	17	8	0	42.6501	232.915	929197	
	Average of 17 Sample plots	36.23529412	30.58824	4.176471	1	0.470588	0	2.5088294	13.7008824	54658.647	
	0.10 HA Conveted to 1 Ha for estimating the yield of the proposed area.	362.3529412	305.8824	41.76471	10	4.705882	0	25.088294	137.008824	546586.47	
	Extrapolating to 318.9655 Ha.	115578.0871	97565.92	13321.5	3189.7	1501.014	0	8002.3003	43701.0879	174342227	

Forset Beat Officer,
Akkapally

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Venkatapur
10/2/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 1	Lat: 18.47311				Long: 78.70419	
Sl. No	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
	1	2	3	4	5	6	7	8	9
1	1	Billudu	*Chloroxylon swietenia*	37	5.00	------	Sound	0.0428	0.3000
2	2	Moduga	*Butea monosperma*	36	4.00	------	Sound	0.0324	0.2000
3	3	Billudu	*Chloroxylon swietenia*	74	5.00	------	Sound	0.1711	0.9000
4	4	Narlinga	*Albizia amara*	66	4.00	------	Sound	0.1089	0.6500
5	5	Billudu	*Chloroxylon swietenia*	36	2.50	------	Sound	0.0203	0.3000
6	6	Billudu	*Chloroxylon swietenia*	47	4.00	------	Sound	0.0552	0.6000
7	7	Billudu	*Chloroxylon swietenia*	56	4.00	------	Sound	0.0784	0.7500
8	8	Billudu	*Chloroxylon swietenia*	37	2.50	------	Sound	0.0214	0.3000
9	9	Narlinga	*Albizia amara*	61	3.00	------	Sound	0.0698	0.6500
10	10	Narlinga	*Albizia amara*	34	4.00	------	Sound	0.0289	0.2500
11	11	Billudu	*Chloroxylon swietenia*	61	5.00	------	Sound	0.1163	0.8000
12	12	Billudu	*Chloroxylon swietenia*	47	5.00	------	Sound	0.0690	0.6000
13	13	Narlinga	*Albizia amara*	135	6.00	------	Sound	0.6834	1.2500
14	14	Billudu	*Chloroxylon swietenia*	69	5.00	------	Sound	0.1488	0.9000
15	14/1	Billudu	*Chloroxylon swietenia*	44	2.50	------	Sound	0.0303	0.5000
16	15	Billudu	*Chloroxylon swietenia*	44	4.00	------	Sound	0.0484	0.5000
17	16	Billudu	*Chloroxylon swietenia*	68	6.00	------	Sound	0.1734	0.8000
18	17	Narlinga	*Albizia amara*	31	3.00	------	Sound	0.0180	0.2000
19	18	Narlinga	*Albizia amara*	73	5.00	------	Sound	0.1665	0.7000
20	19	Billudu	*Chloroxylon swietenia*	51	2.50	------	Sound	0.0406	0.7500
21	20	Billudu	*Chloroxylon swietenia*	52	3.00	------	Sound	0.0507	0.7500
22	21	Billudu	*Chloroxylon swietenia*	51	3.00	------	Sound	0.0488	0.7500
23	22	Billudu	*Chloroxylon swietenia*	76	6.00	------	Sound	0.2166	0.9000
24	23	Narlinga	*Albizia amara*	119	3.00	------	Sound	0.2655	1.0000

PACKAGE - IX

Proforma-II | **Sample Plot No. 1** | **Lat: 18.47311** | **Long: 78.70419**

Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	60 to 90	91 to 120	> 120					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	16	11	5				1.332	10.4000	19797	
2	Moduga	*Butea monosperma*	1	1					0.0324	0.2000	247	
3	Nallakodisha	*Cleistanthus collinus*	1	1					0.0469	0.2500	416	
4	Narlinga	*Albizia amara*	12	3	7	1	1		1.8439	7.7500	29552	
			30	**16**	**12**	**1**	**1**	**0**	**3.2552**	**18.6000**	**50012**	

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Venkatapur 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 2	Lat: 18.45916				Long: 78.71948	
Sl. No	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
	1	2	3	4	5	6	7	8	9
1	1	Billudu	*Chloroxylon swietenia*	57	4.00	------	Sound	0.0812	0.7500
2	2	Tuniki	*Diospyros melanoxylon*	40	6.00	------	Sound	0.0600	0.3000
3	3	Billudu	*Chloroxylon swietenia*	51	5.00	------	Sound	0.0813	0.7500
4	4	Rela	*Cassia fistula*	44	4.00	------	Sound	0.0484	0.3000
5	5	Billudu	*Chloroxylon swietenia*	50	5.00	------	Sound	0.0781	0.7500
6	5/1	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2500
7	6	Billudu	*Chloroxylon swietenia*	60	5.00	------	Sound	0.1125	0.7500
8	7	Narlinga	*Albizia amara*	34	4.00	------	Crooked	0.0289	0.2500
9	8	Billudu	*Chloroxylon swietenia*	87	5.00	------	Crooked	0.2365	1.0000
10	9	Billudu	*Chloroxylon swietenia*	60	4.00	------	Sound	0.0900	0.7500
11	9/1	Billudu	*Chloroxylon swietenia*	57	4.00	------	Sound	0.0812	0.7500
12	10	Billudu	*Chloroxylon swietenia*	40	4.00	------	Sound	0.0400	0.3000
13	11	Billudu	*Chloroxylon swietenia*	32	3.00	------	Sound	0.0192	0.2500
14	12	Tuniki	*Diospyros melanoxylon*	45	3.00	------	Sound	0.0380	0.3500
15	12/1	Tuniki	*Diospyros melanoxylon*	33	2.00		Sound	0.0136	0.2000
16	13	Tuniki	*Diospyros melanoxylon*	38	4.00	------	Sound	0.0361	0.3000
17	14	Billudu	*Chloroxylon swietenia*	42	4.00	------	Sound	0.0441	0.5000
18	15	Tuniki	*Diospyros melanoxylon*	60	4.00	------	Sound	0.0900	0.5000
19	16	Rela	*Cassia fistula*	132	6.00	------	Crooked	0.6534	1.1000
20	16/1	Rela	*Cassia fistula*	72	5.00	------	Sound	0.1620	0.6000
21	17	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2500
22	18	Narlinga	*Albizia amara*	80	4.00	------	Crooked	0.1600	0.7000
23	19	Billudu	*Chloroxylon swietenia*	62	4.00	------	Sound	0.0961	0.8000
24	20	Billudu	*Chloroxylon swietenia*	60	5.00	------	Crooked	0.1125	0.7500
25	21	Narlinga	*Albizia amara*	48	3.00	------	Crooked	0.0432	0.4500
26	22	Billudu	*Chloroxylon swietenia*	76	5.00	------	Crooked	0.1805	0.9000
27	23	Billudu	*Chloroxylon swietenia*	60	5.00	------	Sound	0.1125	0.7500
28	23/1	Billudu	*Chloroxylon swietenia*	60	4.00	------	Sound	0.0900	0.7500

PACKAGE - IX

Proforma-II		Sample Plot No. 2		Lat: 18.45916				Long: 78.71948				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	22	19	3				1.8537	14.2500	21518	
2	Moduga	*Butea monosperma*	1	1					0.0428	0.4000	429	
3	Narlinga	*Albizia amara*	4	3	1				0.2721	1.7500	3058	
4	Palakodisha	*Wrightia tinctoria*	1	1					0.0506	0.3500	413	
5	Rela	*Cassia fistula*	4	2	1		1		0.8842	2.2000	11130	
6	Tuniki	*Diospyros melanoxylon*	5	5					0.2377	1.6500	2117	
			37	**31**	**5**	**0**	**1**	**0**	**3.3411**	**20.6000**	**38665**	

10/3/17
Forset Beat Officer,
Nizamabad

10/3/17
Forest Section Officer,
Venkatapur

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 3	Lat: 18.44317				Long: 78.71143	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Teak	*Tectona grandis*	62	2.50	------	Sound	0.0601	0.2000
2	2	Teak	*Tectona grandis*	31	2.50	------	Sound	0.0150	0.0500
3	3	Gumpena	*Lannea coromandelica*	97	6.00	------	Sound	0.3528	0.7000
4	3 /1	Gumpena	*Lannea coromandelica*	70	8.00	------	Sound	0.2450	0.5000
5	3 /2	Gumpena	*Lannea coromandelica*	67	8.00	------	Sound	0.2245	0.5000
6	4	Teak	*Tectona grandis*	46	4.50	------	Sound	0.0595	0.1000
7	5	Narlinga	*Albizia amara*	150	6.00	------	Sound	0.8438	1.5000
8	6	Teak	*Tectona grandis*	60	2.50	------	Sound	0.0563	0.1500
9	7	Teak	*Tectona grandis*	47	5.00	------	Sound	0.0690	0.1000
10	8	Moduga	*Butea monosperma*	122	5.00	------	Sound	0.4651	1.0000
11	8/1	Moduga	*Butea monosperma*	119	4.00	------	Sound	0.3540	1.0000
12	9	Teak	*Tectona grandis*	40	6.00	------	Sound	0.0600	0.0700
13	10	Moduga	*Butea monosperma*	105	3.00	------	Sound	0.2067	0.8000
14	11	Teak	*Tectona grandis*	44	2.50	------	Sound	0.0303	0.0800
15	12	Palakodisha	*Wrightia tinctoria*	33	3.00	------	Sound	0.0204	0.2500
16	13	Palakodisha	*Wrightia tinctoria*	33	2.50	------	Sound	0.0170	0.2500
17	14	Teak	*Tectona grandis*	42	3.00	------	Sound	0.0331	0.0800
18	15	Teak	*Tectona grandis*	40	3.00	------	Sound	0.0300	0.0700
19	16	Teak	*Tectona grandis*	41	3.00	------	Sound	0.0315	0.0700
20	17	Teak	*Tectona grandis*	55	3.00	------	Sound	0.0567	0.1500
21	18	Manga	*Randia spinosa*	38	2.50	------	Sound	0.0226	0.2000
22	19	Teak	*Tectona grandis*	73	5.00	------	Sound	0.1665	0.2000
23	20	Manga	*Randia spinosa*	42	2.50	------	Sound	0.0276	0.2000
24	21	Rela	*Cassia fistula*	75	3.00	------	Sound	0.1055	0.6000
25	22	Teak	*Tectona grandis*	39	3.00	------	Sound	0.0285	0.0700
26	23	Rela	*Cassia fistula*	35	5.00	------	Sound	0.0383	0.3000
27	24	Teak	*Tectona grandis*	40	2.50	------	Sound	0.0250	0.0700
28	25	Teak	*Tectona grandis*	34	3.00	------	Un Sound	0.0217	0.0500
29	26	Tuniki	*Diospyros melanoxylon*	34	2.50	------	Un Sound	0.0181	0.2000
30	27	Teak	*Tectona grandis*	45	5.00	------	Sound	0.0633	0.0800

PACKAGE - IX

Proforma-II		Sample Plot No. 3		Lat: 18.44317				Long: 78.71143		Long: 78.71143		
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Bituku	*Chloroxylon swietenia*	2	2					0.0689	0.6000	656	
2	Gumpena	*Lannea coromandelica*	3	2		1			0.8223	1.7	12242	
3	Manga	*Randia spinosa*	2	2					0.0501	0.4000	449	
4	Moduga	*Butea monosperma*	8	4	1	2	1		1.3456	5.4000	21571	
5	Narlinga	*Albizia amara*	1				1		0.8438	1.5000	13765	
6	Palakodisha	*Wrightia tinctoria*	2	2					0.0374	0.5000	484	
7	Rela	*Cassia fistula*	7	5	2				0.3688	2.5000	4974	
8	Soppera	*Soppera (others)*	1	1					0.3042	0.6000	4246	
9	Teak	*Tectona grandis*	22	20	2				1.0626	2.1000	115214	
10	Tuniki	*Diospyros melanoxylon*	3	3					0.0633	0.7500	748	
			51	**41**	**5**	**3**	**2**	**0**	**4.9670**	**16.0500**	**174349**	

Forset Beat Officer,
Akkapally

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 4	Lat: 18.46993				Long: 78.69846	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Teak	*Tectona grandis*	37	3.00	------	Sound	0.0257	0.0700
2	2	Billudu	*Chloroxylon swietenia*	31	2.50	------	Sound	0.0150	0.2500
3	3	Narlinga	*Albizia amara*	33	2.50	------	Sound	0.0170	0.2000
4	4	Narlinga	*Albizia amara*	38	2.50	------	Sound	0.0226	0.3000
5	5	Narlinga	*Albizia amara*	32	2.50	------	Sound	0.0160	0.2000
6	6	Narlinga	*Albizia amara*	31	2.50	------	Sound	0.0150	0.2000
7	7	Teak	*Tectona grandis*	38	3.00	------	Sound	0.0271	0.0700
8	8	Tuniki	*Diospyros melanoxylon*	40	2.00	------	Sound	0.0200	0.3000
9	9	Teak	*Tectona grandis*	50	3.00	------	Sound	0.0469	0.1500
10	10	Billudu	*Chloroxylon swietenia*	31	2.00	------	Sound	0.0120	0.2500
11	11	Teak	*Tectona grandis*	31	3.00	------	Sound	0.0180	0.0500
12	12	Teak	*Tectona grandis*	35	3.00	------	Sound	0.0230	0.0500
13	13	Billudu	*Chloroxylon swietenia*	35	3.00	------	Sound	0.0230	0.2500
14	14	Teak	*Tectona grandis*	38	3.50	------	Sound	0.0316	0.0700
15	15	Vepa	*Azadirachta Indica*	40	3.00	------	Sound	0.0300	0.2500
16	16	Billudu	*Chloroxylon swietenia*	45	3.50	------	Sound	0.0443	0.5000
17	17	Teak	*Tectona grandis*	31	3.00	------	Sound	0.0180	0.0500
18	18	Teak	*Tectona grandis*	31	3.00	------	Sound	0.0180	0.0500
19	19	Teak	*Tectona grandis*	31	3.50	------	Sound	0.0210	0.0500
20	20	Billudu	*Chloroxylon swietenia*	37	3.00	------	Sound	0.0257	0.3000
21	21	Tuniki	*Diospyros melanoxylon*	31	2.50	------	Sound	0.0150	0.2000
22	22	Narlinga	*Albizia amara*	33	2.50	------	Sound	0.0170	0.2000
23	23	Teak	*Tectona grandis*	45	3.50	------	Sound	0.0443	0.0800
24	24	Teak	*Tectona grandis*	46	3.00	------	Sound	0.0397	0.1000

Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
52	52	Tuniki	*Diospyros melanoxylon*	34	2.50	------	Sound	0.0181	0.2000
53	53	Vepa	*Azadirachta Indica*	38	3.00	------	Sound	0.0271	0.2500
54	54	Tuniki	*Diospyros melanoxylon*	56	2.50	------	Sound	0.0490	0.5000
								1.5766	**10.9800**

18/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-II		Sample Plot No. 4		Lat: 18.46993				Long: 78.69846				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	13	13					0.3583	4.5000	4635	
2	Chennangi	*Lagerstroemia parviflora*	1	1					0.024	0.2000	221	
3	Moduga	*Butea monosperma*	1	1					0.124	0.6500	1113	
4	Narlinga	*Albizia amara*	5	5					0.0876	1.1000	1082	
5	Teak	*Tectona grandis*	23	23					0.6714	1.6300	45822	
6	Tiruman	*Anogeisus latifolia*	4	4					0.1401	1.0000	1308	
7	Tuniki	*Diospyros melanoxylon*	5	5					0.1141	1.4000	1474	
8	Vepa	*Azadirachta Indica*	2	2					0.0571	0.5000	543	
			54	**54**	**0**	**0**	**0**	**0**	**1.5766**	**10.9800**	**56198**	

10/3/17
Forset Beat Officer,
Nizamabad

10/3/17
Forest Section Officer,
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Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

	Proforma-I		Sample Plot No. 6	Lat: 18.46726		Long: 78.71449			
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Billudu	*Chloroxylon swietenia*	72	4.00	------	Sound	0.1296	0.9000
2	2	Marri	*Ficus benghalensis*	115	5.00	------	Crooked	0.4133	1.0000
3	2/1	Marri	*Ficus benghalensis*	37	2.00	------	Crooked	0.0171	0.2500
4	3	Billudu	*Chloroxylon swietenia*	47	3.00	------	Sound	0.0414	0.6000
5	3/1	Billudu	*Chloroxylon swietenia*	40	3.00	------	Sound	0.0300	0.3000
6	4	Billudu	*Chloroxylon swietenia*	68	4.00	------	Sound	0.1156	0.8000
7	5	Billudu	*Chloroxylon swietenia*	74	4.00	------	Crooked	0.1369	0.9000
8	6	Billudu	*Chloroxylon swietenia*	38	3.00	------	Sound	0.0271	0.2000
9	7	Tuniki	*Diospyros melanoxylon*	33	1.50	------	Sound	0.0102	0.2000
10	8	Billudu	*Chloroxylon swietenia*	47	4.00	------	Sound	0.0552	0.6000
11	9	Billudu	*Chloroxylon swietenia*	170	3.00	------	Sound	0.5419	1.5000
12	10	Narlinga	*Albizia amara*	150	2.00	------	Sound	0.2813	1.5000
13	11	Billudu	*Chloroxylon swietenia*	57	5.00	------	Sound	0.1015	0.7500
14	12	Billudu	*Chloroxylon swietenia*	51	4.00	------	Sound	0.0650	0.7500
15	12/1	Billudu	*Chloroxylon swietenia*	40	4.00	------	Sound	0.0400	0.3000
16	13	Billudu	*Chloroxylon swietenia*	36	3.00	------	Sound	0.0243	0.3000
17	14	Billudu	*Chloroxylon swietenia*	50	3.00	------	Sound	0.0469	0.7500
18	15	Billudu	*Chloroxylon swietenia*	41	4.00	------	Sound	0.0420	0.5000
19	16	Billudu	*Chloroxylon swietenia*	47	4.00	------	Sound	0.0552	0.6000
20	17	Billudu	*Chloroxylon swietenia*	34	3.00	------	Crooked	0.0217	0.2500
21	18	Billudu	*Chloroxylon swietenia*	41	3.00	------	Sound	0.0315	0.5000
22	19	Narlinga	*Albizia amara*	50	3.00	------	Crooked	0.0469	0.6000

PACKAGE - IX

	Proforma-II	Sample Plot No. 6			Lat: 18.46726			Long: 78.71449				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	21	18	3				1.748	12.6500	24855	
2	Marri	*Ficus benghalensis*	2	1		1			0.4304	1.2500	5457	
3	Narlinga	*Albizia amara*	4	3			1		0.3752	2.7500	5829	
4	Tunki	*Diospyros melanoxylon*	1	1					0.0102	0.2000	179	
			28	**23**	**3**	**1**	**1**	**0**	**2.5638**	**16.8500**	**36320**	

10/3/12
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/12

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 7	Lat: 18.46601		Long: 78.70836			
Sl. No	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Billudu	*Chloroxylon swietenia*	59	4.00	------	Sound	0.0870	0.7500
2	1/1	Billudu	*Chloroxylon swietenia*	54	5.00	------	Sound	0.0911	0.7500
3	2	Teak	*Tectona grandis*	33	4.00	------	Sound	0.0272	0.0500
4	3	Billudu	*Chloroxylon swietenia*	39	4.00	------	Sound	0.0380	0.3000
5	4	Billudu	*Chloroxylon swietenia*	39	4.00	------	Sound	0.0380	0.3000
6	5	Billudu	*Chloroxylon swietenia*	32	4.00	------	Sound	0.0256	0.2500
7	5/1	Billudu	*Chloroxylon swietenia*	35	4.00	------	Sound	0.0306	0.2500
8	6	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2500
9	7	Chennangi	*Lagerstroemia parviflora*	31	5.00	------	Sound	0.0300	0.2000
10	8	Narlinga	*Albizia amara*	32	3.00	------	Crooked	0.0192	0.2000
11	8/1	Narlinga	*Albizia amara*	48	2.50	------	Crooked	0.0360	0.4500
12	9	Vepa	*Azadirachta Indica*	32	1.50	------	Sound	0.0096	0.2000
13	10	Chennangi	*Lagerstroemia parviflora*	41	5.00	------	Sound	0.0525	0.4000
14	11	Chennangi	*Lagerstroemia parviflora*	50	6.00	------	Sound	0.0938	0.5000
15	12	Vepa	*Azadirachta Indica*	33	1.50	------	Sound	0.0102	0.2000
16	12/1	Vepa	*Azadirachta Indica*	33	2.00	------	Sound	0.0136	0.2000
17	13	Billudu	*Chloroxylon swietenia*	40	2.00	------	Sound	0.0200	0.3000
18	14	Billudu	*Chloroxylon swietenia*	33	4.00	------	Sound	0.0272	0.2500
19	15	Billudu	*Chloroxylon swietenia*	40	3.00	------	Sound	0.0300	0.3000
20	16	Narlinga	*Albizia amara*	40	2.00	------	Crooked	0.0200	0.3500
21	17	Morri	*Buchanania lanzan*	35	2.00	------	Sound	0.0153	0.2500
22	18	Morri	*Buchanania lanzan*	33	2.00	------	Sound	0.0136	0.2000
23	19	Moduga	*Butea monosperma*	33	3.00	------	Crooked	0.0204	0.3000
24	20	Billudu	*Chloroxylon swietenia*	53	4.00	------	Sound	0.0702	0.7500
25	21	Moduga	*Butea monosperma*	33	4.00	------	Sound	0.0272	0.3000
26	22	Chennangi	*Lagerstroemia parviflora*	45	5.00	------	Sound	0.0633	0.4000

Sl. No	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
56	48	Billudu	*Chloroxylon swietenia*	46	4.00	------	Sound	0.0529	0.6000
57	49	Billudu	*Chloroxylon swietenia*	47	3.00	------	Sound	0.0414	0.6000
58	50	Billudu	*Chloroxylon swietenia*	35	3.00	------	Sound	0.0230	0.2500
								2.2095	**21.4500**

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17
I/c venkatapur

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-II		Sample Plot No. 7		Lat: 18.46601		Long: 78.70836						
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	27	27					1.0841	11.3000	12478	
2	Chennangi	*Lagerstroemia parviflora*	8	7	1				0.4612	2.8000	4972	
3	Moduga	*Butea monosperma*	11	11					0.3373	4.1500	4272	
4	Morri	*Buchanania lanzan*	2	2					0.0289	0.4500	420	
5	Narlinga	*Albizia amara*	5	4	1				0.2193	1.9000	3171	
6	Teak	*Tectona grandis*	1	1					0.0272	0.0500	1584	
7	Vepa	*Azadirachta Indica*	4	4					0.0514	0.8000	748	
			58	**56**	**2**	**0**	**0**	**0**	**2.2094**	**21.4500**	**27645**	

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 8	Lat: 18.47382		Long: 78.71183			
Sl. No. of tree	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Moduga	*Butea monosperma*	35	4.00	------	Sound	0.0306	0.3000
2	1/1	Moduga	*Butea monosperma*	45	3.00	------	Sound	0.0380	0.4500
3	2	Narlinga	*Albizia amara*	51	3.00	------	Crooked	0.0488	0.6000
4	3	Billudu	*Chloroxylon swietenia*	66	3.00	------	Crooked	0.0817	0.8000
5	4	Narlinga	*Albizia amara*	60	3.00	------	Crooked	0.0675	0.6000
6	5	Billudu	*Chloroxylon swietenia*	55	2.00	------	Sound	0.0378	0.7500
7	6	Billudu	*Chloroxylon swietenia*	84	2.00	------	Sound	0.0882	1.0000
8	7	Narlinga	*Albizia amara*	38	4.00	------	Crooked	0.0361	0.3000
9	8	Tuniki	*Diospyros melanoxylon*	42	3.00	------	Sound	0.0331	0.3500
10	8/1	Tuniki	*Diospyros melanoxylon*	38	3.00	------	Sound	0.0271	0.3000
11	9	Billudu	*Chloroxylon swietenia*	43	2.00	------	Sound	0.0231	0.5000
12	10	Billudu	*Chloroxylon swietenia*	83	3.00	------	Sound	0.1292	1.0000
13	11	Tuniki	*Diospyros melanoxylon*	46	2.00	------	Crooked	0.0265	0.5000
14	11/1	Tuniki	*Diospyros melanoxylon*	49	2.00	------	Sound	0.0300	0.5000
15	12	Billudu	*Chloroxylon swietenia*	56	3.00	------	Crooked	0.0588	0.7500
16	13	Vepa	*Azadirachta Indica*	34	3.00	------	Sound	0.0217	0.2000
17	13/1	Vepa	*Azadirachta Indica*	31	3.00	------	Sound	0.0180	0.2000
18	14	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2500
19	15	Billudu	*Chloroxylon swietenia*	50	4.00	------	Sound	0.0625	0.7500
20	16	Billudu	*Chloroxylon swietenia*	35	2.50	------	Crooked	0.0191	0.2500
21	17	Billudu	*Chloroxylon swietenia*	53	3.00	------	Sound	0.0527	0.7500
								0.9484	**11.1000**

10/3/17

Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla

District Forest Officer
Rajanna Sircilla

Forest Range Officer,
Sircilla

PACKAGE - IX

Proforma-II		Sample Plot No. 8		Lat: 18.47382		Long: 78.71183						
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	10	7	3				0.5711	6.8000	9327	
2	Moduga	*Butea monosperma*	2	2					0.0686	0.7500	764	
3	Narlinga	*Albizia amara*	3	3					0.1524	1.5000	1619	
4	Thuniki	*Diospyros melanoxylon*	4	4					0.1166	1.6500	1567	
5	Vepa	*Azadirachta Indica*	2	2					0.0397	0.4000	417	
			21	**18**	**3**	**0**	**0**	**0**	**0.9484**	**11.1000**	**13694**	

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

	Proforma-I		Sample Plot No. 9	Lat: 18.46277		Long: 78.71656			
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Narlinga	*Albizia amara*	144	3.00	------	Crooked	0.3888	1.2500
2	2	Moduga	*Butea monosperma*	32	2.00	------	Crooked	0.0128	0.3000
3	3	Billudu	*Chloroxylon swietenia*	52	4.00	------	Sound	0.0676	0.7500
4	4	Billudu	*Chloroxylon swietenia*	57	3.00	------	Sound	0.0609	0.7500
5	5	Billudu	*Chloroxylon swietenia*	33	3.00	------	Sound	0.0204	0.2500
6	6	Billudu	*Chloroxylon swietenia*	44	4.00	------	Sound	0.0484	0.5000
7	7	Billudu	*Chloroxylon swietenia*	52	2.50	------	Sound	0.0423	0.7500
8	8	Billudu	*Chloroxylon swietenia*	31	2.00	------	Crooked	0.0120	0.2500
9	9	Billudu	*Chloroxylon swietenia*	50	5.00	------	Sound	0.0781	0.7500
10	10	Narlinga	*Albizia amara*	80	2.00	------	Crooked	0.0800	0.7000
11	11	Billudu	*Chloroxylon swietenia*	42	2.00	------	Sound	0.0221	0.5000
12	12	Billudu	*Chloroxylon swietenia*	31	1.80	------	Crooked	0.0108	0.2500
13	13	Billudu	*Chloroxylon swietenia*	42	4.00	------	Sound	0.0441	0.5000
14	14	Munaga	*Moringa oleifera*	32	2.00	------	Crooked	0.0128	0.2000
								0.9011	**7.7000**

10/3/12
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/12

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

	Proforma-II	Sample Plot No. 9		Lat: 18.46277		Long: 78.71656						
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	60 to 90	91 to 120	> 120					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	10	10					0.4067	5.2500	5579	
2	Moduga	*Butea monosperma*	1	1					0.0128	0.3000	251	
3	Munaga	*Moringa oleifera*	1	1					0.0128	0.2000	177	
4	Narlinga	*Albizia amara*	2		1		1		0.4688	1.9500	6335	
			14	**12**	**1**	**0**	**1**	**0**	**0.9011**	**7.7000**	**12342**	

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 10	Lat: 18.45349		Long: 78.71209			
Sl. No. of tree	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Narlinga	*Albizia amara*	80	3.00	------	Sound	0.1200	0.7000
2	1/1	Narlinga	*Albizia amara*	59	2.50	------	Sound	0.0544	0.6000
3	2	Chennangi	*Lagerstroemia parviflora*	48	4.00	------	Sound	0.0576	0.5000
4	3	Billudu	*Chloroxylon swietenia*	42	4.00	------	Sound	0.0441	0.5000
5	4	Morri	*Buchanania lanzan*	49	4.00	------	Sound	0.0600	0.3500
6	5	Nalla Kodisa	*Cleistanthus collinus*	50	4.00	------	Sound	0.0625	0.3500
7	6	Narlinga	*Albizia amara*	68	4.00	------	Sound	0.1156	0.6500
8	6/1	Narlinga	*Albizia amara*	57	4.00	------	Sound	0.0812	0.6000
9	7	Billudu	*Chloroxylon swietenia*	38	4.00	------	Sound	0.0361	0.2000
10	7/1	Billudu	*Chloroxylon swietenia*	36	4.00	------	Sound	0.0324	0.3000
11	8	Billudu	*Chloroxylon swietenia*	44	5.00	------	Sound	0.0605	0.5000
12	9	Rela	*Cassia fistula*	33	4.00	------	Sound	0.0272	0.2000
13	10	Billudu	*Chloroxylon swietenia*	31	4.00	------	Sound	0.0240	0.2500
14	11	Billudu	*Chloroxylon swietenia*	37	5.00	------	Sound	0.0428	0.3000
15	12	Moduga	*Butea monosperma*	47	4.00	------	Sound	0.0552	0.4500
16	13	Billudu	*Chloroxylon swietenia*	33	2.50	------	Un Sound	0.0170	0.2500
17	14	Narlinga	*Albizia amara*	91	4.00	------	Sound	0.2070	0.8000
18	15	Chennangi	*Lagerstroemia parviflora*	50	4.00	------	Sound	0.0625	0.5000
19	16	Chennangi	*Lagerstroemia parviflora*	31	3.00	------	Sound	0.0180	0.2000
20	17	Chennangi	*Lagerstroemia parviflora*	31	2.50	------	Sound	0.0150	0.2000
21	18	Chennangi	*Lagerstroemia parviflora*	43	3.00	------	Sound	0.0347	0.4000
22	19	Chennangi	*Lagerstroemia parviflora*	39	2.50	------	Sound	0.0238	0.2500
23	20	Chennangi	*Lagerstroemia parviflora*	35	2.50	------	Sound	0.0191	0.2500
								1.2708	**9.3000**

10/3/17

Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-II			Sample Plot No. 10			Lat: 18.45349		Long: 78.71209				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	7	7					0.2569	2.3000	2491	
2	Chennangi	*Lagerstroemia parviflora*	7	7					0.2307	2.3000	2629	
3	Moduga	*Butea monosperma*	1	1					0.0552	0.4500	605	
4	Morri	*Buchanania lanzan*	1	1					0.0600	0.3500	554	
5	Nalla Kodisa	*Cleistanthus collinus*	1	1					0.0626	0.3500	566	
6	Narlinga	*Albizia amara*	5	2	2	1			0.5782	3.3500	8820	
7	Rale	*Cassia fistula*	1	1					0.0272	0.2000	231	
			23	**20**	**2**	**1**	**0**	**0**	**1.2708**	**9.3000**	**15896**	

10/3/17

Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 11	Lat: 18.44787				Long: 78.71120	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Moduga	*Butea monosperma*	74	5.00	------	Sound	0.1711	0.6500
2	2	Billudu	*Chloroxylon swietenia*	91	5.00	------	Sound	0.2588	1.1000
3	3	Teak	*Tectona grandis*	35	3.00	------	Sound	0.0230	0.0500
4	4	Billudu	*Chloroxylon swietenia*	31	5.00	------	Sound	0.0300	0.2500
5	5	Narlinga	*Albizia amara*	61	4.00	------	Sound	0.0930	0.6500
6	6	Tiruman	*Anogeisus latifolia*	32	5.00	------	Sound	0.0320	0.2000
7	7	Billudu	*Chloroxylon swietenia*	80	6.00	------	Sound	0.2400	1.0000
8	8	Tuniki	*Diospyros melanoxylon*	32	2.00	------	Sound	0.0128	0.2000
9	9	Teak	*Tectona grandis*	46	6.00	------	Sound	0.0794	0.1000
10	10	Tiruman	*Anogeisus latifolia*	31	5.00	------	Sound	0.0300	0.2000
11	11	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2500
12	12	Narlinga	*Albizia amara*	34	4.00	------	Sound	0.0289	0.2500
13	13	Billudu	*Chloroxylon swietenia*	31	2.00	------	Sound	0.0120	0.2500
14	14	Billudu	*Chloroxylon swietenia*	32	5.00	------	Sound	0.0320	0.2500
15	15	Narlinga	*Albizia amara*	50	4.00	------	Crooked	0.0625	0.6000
16	15/1	Narlinga	*Albizia amara*	40	4.00	------	Crooked	0.0400	0.3500
17	16	Soppera	*Others(Soppera)*	81	5.00	------	Sound	0.2050	0.7500
18	17	Soppera	*Others(Soppera)*	83	5.00	------	Sound	0.2153	0.7500
19	18	Teak	*Tectona grandis*	31	2.00	------	Sound	0.0120	0.0500
20	19	Manga	*Randia candolieana*	31	1.50	------	Sound	0.0090	0.2000
21	20	Teak	*Tectona grandis*	34	1.50	------	Sound	0.0108	0.0500
22	21	Teak	*Tectona grandis*	56	7.00	------	Sound	0.1372	0.1500
23	21/1	Teak	*Tectona grandis*	50	6.00	------	Sound	0.0938	0.1500
24	22	Billudu	*Chloroxylon swietenia*	36	4.00	------	Sound	0.0324	0.3000
25	23	Billudu	*Chloroxylon swietenia*	50	5.00	------	Sound	0.0781	0.7500
26	24	Moduga	*Butea monosperma*	112	8.00	------	Crooked	0.6272	1.0000
27	24/1	Moduga	*Butea monosperma*	39	4.00	------	Crooked	0.0380	0.4000
28	25	Tuniki	*Diospyros melanoxylon*	33	1.50	------	Sound	0.0102	0.2000
29	26	Moduga	*Butea monosperma*	94	4.00	------	Sound	0.2209	0.8000
30	27	Teak	*Tectona grandis*	56	4.00	------	Sound	0.0784	0.1500

PACKAGE - IX

Proforma-II		Sample Plot No. 11		Lat: 18.44787				Long: 78.71120				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	20	10	9	1			1.127	7.6550	16318	
2	Buruga	*Ceiba pentandra*	3	2	1				0.4912	2.2500	5173	
3	Chennangi	*Lagerstroemia parviflora*	1	1					0.0576	0.5000	653	
4	Manga	*Randia candolieana*	1	1					0.009	0.2000	175	
5	Moduga	*Butea monosperma*	5	2	1	2			1.0793	3.3000	14560	
6	Nallakodisha	*Cleistanthus collinus*	1		1				0.0766	0.6000	1347	
7	Narlinga	*Albizia amara*	4	3	1				0.2244	1.8500	2876	
8	Soppera	*Others(Soppera)*	2		2				0.4203	1.5000	6151	
9	Teak	*Tectona grandis*	15	14	1				0.836	1.4600	79631	
10	Tiruman	*Anogeisus latifolia*	4	3	1				0.3844	1.3000	4525	
11	Tuniki	*Diospyros melanoxylon*	3	3					0.0365	0.7000	628	
			59	**39**	**17**	**3**	**0**	**0**	**4.7423**	**21.3150**	**132037**	

Forset Beat Officer,
Akkapally

Forest Section Officer,
Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 12	Lat: 18.45804					Long: 78.72259
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Moduga	*Butea monosperma*	43	2.50	------	Sound	0.0289	0.4500
2	2	Vepa	*Azadirachta Indica*	31	2.00	------	Sound	0.0120	0.2000
3	3	Moduga	*Butea monosperma*	51	4.00	------	Sound	0.0650	0.6000
4	4	Billudu	*Chloroxylon swietenia*	44	2.00	------	Sound	0.0242	0.5000
5	5	Rela	*Cassia fistula*	31	2.00	------	Sound	0.0120	0.2000
6	6	Moduga	*Butea monosperma*	33	3.00	------	Sound	0.0204	0.3000
7	7	Narlinga	*Albizia amara*	35	2.00	------	Crooked	0.0153	0.2500
8	8	Moduga	*Butea monosperma*	49	4.00	------	Sound	0.0600	0.4500
9	9	Narlinga	*Albizia amara*	35	4.00	------	Crooked	0.0306	0.2500
10	9/1	Narlinga	*Albizia amara*	37	2.00	------	Crooked	0.0171	0.3000
11	10	Moduga	*Butea monosperma*	40	4.00	------	Sound	0.0400	0.4000
12	11	Narlinga	*Albizia amara*	43	3.00	------	Crooked	0.0347	0.4500
								0.3603	**4.3500**

10/3/12
Forset Beat Officer,
Nizamabad

10/3/12
Forest Section Officer,
Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-II		Sample Plot No. 12		Lat: 18.45804				Long: 78.72259				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	1	1					0.0242	0.5000	443	
2	Moduga	*Butea monosperma*	5	5					0.2144	2.2000	2514	
3	Narlinga	*Albizia amara*	4	4					0.0977	1.2500	1147	
4	Rela	*Cassia fistula*	1	1					0.012	0.2000	184	
5	Vepa	*Azadirachta Indica*	1	1					0.012	0.2000	184	
			12	**12**	**0**	**0**	**0**	**0**	**0.3603**	**4.3500**	**4472**	

10/3/12
Forset Beat Officer,
Nizamabad

10/3/12
Forest Section Officer,
Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 13	Lat: 18.44312				Long: 78.70140	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Billudu	*Chloroxylon swietenia*	49	4.00	------	Sound	0.0600	0.6000
2	2	Soppera	*Others(Soppera)*	48	7.00	------	Sound	0.1008	0.3500
3	3	Billudu	*Chloroxylon swietenia*	46	3.00	------	Sound	0.0397	0.6000
4	4	Tuniki	*Diospyros melanoxylon*	92	4.00	------	Sound	0.2116	0.9000
5	4/1	Tuniki	*Diospyros melanoxylon*	60	4.00	------	Sound	0.0900	0.5000
6	5	Billudu	*Chloroxylon swietenia*	97	6.00	------	Sound	0.3528	1.1000
7	6	Billudu	*Chloroxylon swietenia*	71	4.00	------	Sound	0.1260	0.9000
8	6/1	Billudu	*Chloroxylon swietenia*	48	3.00	------	Sound	0.0432	0.6000
9	7	Tuniki	*Diospyros melanoxylon*	43	4.00	------	Sound	0.0462	0.3500
10	8	Narlinga	*Albizia amara*	77	4.00	------	Crooked	0.1482	0.7000
11	8/1	Narlinga	*Albizia amara*	65	3.00	------	Crooked	0.0792	0.6500
12	9	Narlinga	*Albizia amara*	68	4.00	------	Sound	0.1156	0.6500
13	10	Billudu	*Chloroxylon swietenia*	49	8.00	------	Sound	0.1201	0.6000
14	11	Narlinga	*Albizia amara*	45	7.00	------	Sound	0.0886	0.4500
15	12	Narlinga	*Albizia amara*	38	4.00	------	Sound	0.0361	0.3000
16	13	Soppera	*Others(Soppera)*	43	6.00	------	Sound	0.0693	0.3000
17	14	Billudu	*Chloroxylon swietenia*	43	6.00	------	Sound	0.0693	0.5000
18	15	Billudu	*Chloroxylon swietenia*	41	4.00	------	Sound	0.0420	0.5000
19	16	Tuniki	*Diospyros melanoxylon*	74	4.00	------	Sound	0.1369	0.7000
20	17	Vepa	*Azadirachta Indica*	34	2.00	------	Sound	0.0145	0.2000
21	18	Billudu	*Chloroxylon swietenia*	50	4.00	------	Sound	0.0625	0.7500
22	19	Billudu	*Chloroxylon swietenia*	41	4.00	------	Sound	0.0420	0.5000
23	20	Billudu	*Chloroxylon swietenia*	37	4.00	------	Sound	0.0342	0.3000
24	21	Vepa	*Azadirachta Indica*	78	4.00	------	Sound	0.1521	0.6000
25	22	Tuniki	*Diospyros melanoxylon*	50	3.00	------	Crooked	0.0469	0.5000
26	23	Tuniki	*Diospyros melanoxylon*	31	2.00	------	Sound	0.0120	0.2000

PACKAGE - IX

Proforma-II		Sample Plot No. 13		Lat: 18.44312				Long: 78.70140				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	11	9	1	1			0.9919	6.9500	13960	
2	Narlinga	*Albizia amara*	5	2	3				0.4677	2.7500	5798	
3	Soppera	Soppera	2	2					0.1701	0.6500	1230	
4	Teak	*Tectona grandis*	1	1					0.023	0.0500	1499	
5	Tuniki	*Diospyros melanoxylon*	8	6	1	1			0.5979	3.7500	8270	
6	Vepa	*Azadirachta Indica*	2	1	1				0.1666	0.8000	2430	
			29	**21**	**6**	**2**	**0**	**0**	**2.4172**	**14.9500**	**33187**	

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 14	Lat: 18.44312				Long: 78.70140	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Teak	*Tectona grandis*	34	5.00	------	Sound	0.0361	0.0500
2	2	Teak	*Tectona grandis*	33	4.00	------	Sound	0.0272	0.0500
3	3	Teak	*Tectona grandis*	33	4.00	------	Sound	0.0272	0.0500
4	4	Teak	*Tectona grandis*	55	5.00	------	Sound	0.0945	0.1500
5	5	Teak	*Tectona grandis*	40	5.00	------	Crooked	0.0500	0.0700
6	5/1	Teak	*Tectona grandis*	33	5.00	------	Crooked	0.0340	0.0500
7	6	Teak	*Tectona grandis*	37	6.00	------	Sound	0.0513	0.0700
8	7	Teak	*Tectona grandis*	40	5.00	------	Sound	0.0500	0.0700
9	7/1	Teak	*Tectona grandis*	42	6.00	------	Sound	0.0662	0.0800
10	8	Teak	*Tectona grandis*	42	5.00	------	Sound	0.0551	0.0800
11	9	Teak	*Tectona grandis*	45	4.00	------	Sound	0.0506	0.0800
12	9/1	Teak	*Tectona grandis*	40	5.00	------	Sound	0.0500	0.0700
13	10	Teak	*Tectona grandis*	34	4.00	------	Sound	0.0289	0.0500
14	11	Teak	*Tectona grandis*	43	6.00	------	Sound	0.0693	0.0800
15	12	Teak	*Tectona grandis*	39	6.00	------	Sound	0.0570	0.0700
16	13	Teak	*Tectona grandis*	40	7.00	------	Sound	0.0700	0.0700
17	14	Teak	*Tectona grandis*	47	4.00	------	Sound	0.0552	0.1000
18	15	Teak	*Tectona grandis*	38	3.00	------	Sound	0.0271	0.0700
19	16	Teak	*Tectona grandis*	40	4.00	------	Sound	0.0400	0.0700
20	17	Teak	*Tectona grandis*	46	4.00	------	Sound	0.0529	0.1000
21	18	Teak	*Tectona grandis*	42	5.00	------	Sound	0.0551	0.0800
22	19	Teak	*Tectona grandis*	31	5.00	------	Sound	0.0300	0.0500
23	20	Billudu	*Chloroxylon swietenia*	54	8.00	------	Sound	0.1458	0.7500
24	20/1	Billudu	*Chloroxylon swietenia*	49	8.00	------	Sound	0.1201	0.6000
25	21	Soppera	*Others(Soppera)*	71	8.00	------	Sound	0.2521	0.6000
26	22	Teak	*Tectona grandis*	50	7.00	------	Sound	0.1094	0.1500

Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
56	50	Teak	*Tectona grandis*	34	4.00	------	Sound	0.0289	0.0500
57	51	Teak	*Tectona grandis*	31	4.00	------	Sound	0.0240	0.0500
58	52	Teak	*Tectona grandis*	34	4.00	------	Sound	0.0289	0.0500
59	52/1	Teak	*Tectona grandis*	32	4.00	------	Sound	0.0256	0.0500
60	53	Billudu	*Chloroxylon swietenia*	43	3.00	------	Sound	0.0347	0.5000
61	54	Teak	*Tectona grandis*	34	4.00	------	Sound	0.0289	0.0500
62	55	Teak	*Tectona grandis*	32	4.00	------	Sound	0.0256	0.0500
63	56	Billudu	*Chloroxylon swietenia*	37	2.00	------	Sound	0.0171	0.3000
64	57	Teak	*Tectona grandis*	35	4.00	------	Sound	0.0306	0.0500
65	58	Teak	*Tectona grandis*	31	4.00	------	Un Sound	0.0240	0.0500
66	59	Teak	*Tectona grandis*	33	5.00	------	Sound	0.0340	0.0500
67	59/1	Teak	*Tectona grandis*	38	4.00	------	Sound	0.0361	0.0700
68	60	Teak	*Tectona grandis*	38	4.00	------	Sound	0.0361	0.0700
69	61	Teak	*Tectona grandis*	35	4.00	------	Sound	0.0306	0.0500
70	62	Chennangi	*Lagerstroemia parviflora*	32	3.00	------	Sound	0.0192	0.2000
71	63	Tiruman	*Anogeisus latifolia*	70	6.00	------	Un Sound	0.1838	0.5000
72	64	Teak	*Tectona grandis*	32	4.00	------	Sound	0.0256	0.0500
								3.9306	**10.5800**

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-II		Sample Plot No. 14		Lat: 18.44312				Long: 78.70140				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	5	5					0.3676	2.4500	3532	
2	Chennangi	*Lagerstroemia parviflora*	2	2					0.0463	0.4500	474	
3	Moduga	*Butea monosperma*	2	1	1				0.2508	1.1000	3305	
4	Narlinga	*Albizia amara*	1	1					0.0784	0.6000	732	
5	Soppera	*Others(Soppera)*	4	1	3				0.6353	1.7000	8418	
6	Teak	*Tectona grandis*	57	57					2.3684	3.7800	134638	
7	Tiruman	*Anogeisus latifolia*	1		1				0.1838	0.5000	2575	
			72	**67**	**5**	**0**	**0**	**0**	**3.9306**	**10.5800**	**153674**	

10/3/17
Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 15	Lat: 18.43844				Long: 78.68396	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Narlinga	*Albizia amara*	45	2.50	------	Sound	0.0316	0.4500
2	2	Tapsi	*Sterculia urens*	122	8.00	------	Un Sound	0.7442	1.2000
3	3	Narlinga	*Albizia amara*	44	4.00	------	Sound	0.0484	0.4500
4	4	Palakodisha	*Wrightia tinctoria*	32	2.50	------	Sound	0.0160	0.2500
5	5	Nallakodisha	*Cleistanthus collinus*	45	2.50	------	Sound	0.0316	0.2500
6	6	Billudu	*Chloroxylon swietenia*	35	4.00	------	Sound	0.0306	0.2500
7	7	Billudu	*Chloroxylon swietenia*	34	3.00	------	Sound	0.0217	0.2500
8	8	Palakodisha	*Wrightia tinctoria*	40	5.00	------	Sound	0.0500	0.3500
9	9	Palakodisha	*Wrightia tinctoria*	33	5.00	------	Sound	0.0340	0.2500
10	10	Billudu	*Chloroxylon swietenia*	37	4.00	------	Sound	0.0342	0.3000
11	11	Narlinga	*Albizia amara*	33	3.00	------	Sound	0.0204	0.2000
12	11/1	Narlinga	*Albizia amara*	32	3.00	------	Sound	0.0192	0.2000
13	12	Billudu	*Chloroxylon swietenia*	46	5.00	------	Sound	0.0661	0.6000
14	13	Palakodisha	*Wrightia tinctoria*	45	3.00	------	Sound	0.0380	0.3500
15	14	Morri	*Buchanania lanzan*	92	4.50	------	Sound	0.2381	0.8000
16	15	Rela	*Cassia fistula*	45	5.00	------	Sound	0.0633	0.3000
17	16	Narlinga	*Albizia amara*	33	3.00	------	Sound	0.0204	0.2000
18	17	Billudu	*Chloroxylon swietenia*	43	5.00	------	Sound	0.0578	0.5000
19	18	Andugu	*Boswellia glabra*	102	8.00	------	Sound	0.5202	1.0000
20	19	Billudu	*Chloroxylon swietenia*	34	2.50	------	Sound	0.0181	0.2500
21	20	Andugu	*Boswellia glabra*	120	8.00	------	Sound	0.7200	1.0000
22	21	Narlinga	*Albizia amara*	114	2.50	------	Sound	0.2031	1.0000
23	22	Andugu	*Boswellia glabra*	108	8.00	------	Sound	0.5832	1.0000
24	23	Narlinga	*Albizia amara*	42	4.00	------	Sound	0.0441	0.4500

PACKAGE - IX

Proforma-II		Sample Plot No. 15		Lat: 18.43844				Long: 78.68396				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Andugu	*Boswellia glabra*	4			3	1		2.718	4.0000	42805	
2	Billudu	*Chloroxylon swietenia*	7	7					0.2465	2.4000	2664	
3	Chennangi	*Lagerstroemia parviflora*	1	1					0.0761	0.2500	422	
4	Morri	*Buchanania lanzan*	1			1			0.2381	0.8000	4043	
5	Nallakodisha	*Cleistanthus collinus*	1	1					0.0316	0.2500	291	
6	Narlinga	*Albizia amara*	9	8		1			0.4239	3.4000	6030	
7	Palakodisha	*Wrightia tinctoria*	7	7					0.2846	2.0500	2398	
8	Rela	*Cassia fistula*	1	1					0.0633	0.3000	418	
9	Soppera	Soppera	1	1					0.045	0.3500	480	
10	Tapsi	*Sterculia urens*	1				1		0.7442	1.2000	12050	
11	Teak	*Tectona grandis*	3	3					0.2118	0.2300	11103	
			36	**29**	**0**	**5**	**2**	**0**	**5.0831**	**15.2300**	**82704**	

10/3/12
Forset Beat Officer,
Shivangalapally

Forest Section Officer,
Sircilla 10/3/12

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 16	Lat: 18.43716				Long: 78.67722	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Morri	*Buchanania lanzan*	60	3.00	------	Sound	0.0675	0.4000
2	2	Tuniki	*Diospyros melanoxylon*	37	2.50	------	Un Sound	0.0214	0.3000
3	3	Billudu	*Chloroxylon swietenia*	38	3.00	------	Sound	0.0271	0.2000
4	4	Jammi	*Prosopis spicigera*	39	2.50	------	Sound	0.0238	0.2000
5	5	Morri	*Buchanania lanzan*	83	3.00	------	Sound	0.1292	0.5000
6	6	Morri	*Buchanania lanzan*	38	3.00	------	Sound	0.0271	0.2500
7	7	Morri	*Buchanania lanzan*	44	3.00	------	Sound	0.0363	0.3500
8	8	Pulicheru	Pulicheru	33	3.00	------	Sound	0.0204	0.2000
9	9	Tuniki	*Diospyros melanoxylon*	32	2.50	------	Sound	0.0160	0.2000
10	10	Tuniki	*Diospyros melanoxylon*	51	2.50	------	Sound	0.0406	0.2000
11	11	Morri	*Buchanania lanzan*	34	2.50	------	Sound	0.0181	0.2000
12	12	Morri	*Buchanania lanzan*	50	2.50	------	Sound	0.0391	0.4000
13	13	Morri	*Buchanania lanzan*	31	2.50	------	Sound	0.0150	0.2000
14	14	Morri	*Buchanania lanzan*	50	2.50	------	Sound	0.0391	0.4000
15	15	Morri	*Buchanania lanzan*	41	2.50	------	Sound	0.0263	0.3500
16	16	Morri	*Buchanania lanzan*	34	3.00	------	Sound	0.0217	0.2000
17	17	Morri	*Buchanania lanzan*	48	2.50	------	Sound	0.0360	0.3500
								0.6045	**4.9000**

10/3/17
A/c Forset Beat Officer,
Shivangalapally

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-II		Sample Plot No. 16				Lat: 18.43716				Long: 78.67722		
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	1	1					0.0271	0.2000	230	
2	Jammi	*Prosopis spicigera*	1	1					0.0238	0.2000	220	
3	Morri	*Buchanania lanzan*	11	10	1				0.4552	3.6000	5522	
4	Pulicheru	*Pulicheru*	1	1					0.0204	0.2000	210	
5	Tuniki	*Diospyros melanoxylon*	3	3					0.078	0.7000	832	
			17	**16**	**1**	**0**	**0**	**0**	**0.6045**	**4.9000**	**7014**	

10/3/17
Ale Forset Beat Officer,
Shivangalapally

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 18	Lat: 18.46825				Long: 78.71141	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	3	Teak	*Tectona grandis*	35	2.50	------	Sound	0.0191	0.0500
2	6	Teak	*Tectona grandis*	35	3.00	------	Sound	0.0230	0.0500
3	9	Teak	*Tectona grandis*	38	2.50	------	Sound	0.0226	0.0700
4	11	Moduga	*Butea monosperma*	34	2.50	------	Sound	0.0181	0.3000
5	15	Billudu	*Chloroxylon swietenia*	39	3.00	------	Sound	0.0285	0.3000
6	17	Billudu	*Chloroxylon swietenia*	85	3.50	------	Sound	0.1580	1.0000
7	18	Teak	*Tectona grandis*	35	3.50	------	Sound	0.0268	0.0500
8	20	Billudu	*Chloroxylon swietenia*	44	3.00	------	Sound	0.0363	0.5000
9	26	Teak	*Tectona grandis*	40	4.00	------	Sound	0.0400	0.0700
10	28	Teak	*Tectona grandis*	37	3.50	------	Sound	0.0299	0.0700
11	31	Moduga	*Butea monosperma*	47	2.50	------	Un Sound	0.0345	0.4500
12	35	Billudu	*Chloroxylon swietenia*	63	5.00	------	Sound	0.1240	0.8000
13	40	Narlinga	*Albizia amara*	38	3.00	------	Sound	0.0271	0.3000
14	43	Narlinga	*Albizia amara*	68	3.50	------	Un Sound	0.1012	0.6500
15	47	Billudu	*Chloroxylon swietenia*	44	3.00	------	Sound	0.0363	0.5000
16	49	Billudu	*Chloroxylon swietenia*	33	3.50	------	Sound	0.0238	0.2500
17	50	Billudu	*Chloroxylon swietenia*	35	3.50	------	Sound	0.0268	0.2500
18	52	Billudu	*Chloroxylon swietenia*	40	3.50	------	Sound	0.0350	0.3000
19	58	Billudu	*Chloroxylon swietenia*	35	3.50	------	Sound	0.0268	0.2500
20	62	Teak	*Tectona grandis*	35	4.00	------	Sound	0.0306	0.0500
21	67	Billudu	*Chloroxylon swietenia*	35	3.00	------	Sound	0.0230	0.2500
22	69	Billudu	*Chloroxylon swietenia*	100	3.50	------	Sound	0.2188	1.2500
23	70	Billudu	*Chloroxylon swietenia*	150	4.00	------	Sound	0.5625	1.5000
24	71	Moduga	*Butea monosperma*	70	3.50	------	Sound	0.1072	0.6500

PACKAGE - IX

Proforma-II		Sample Plot No. 18				Lat: 18.46825				Long: 78.71141		
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	60 to 90	91 to 120	> 120					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	15	11	3	1			1.5737	9.3500	24729	
2	Moduga	*Butea monosperma*	6	5	1				0.2952	2.9000	4194	
3	Narlinga	*Albizia amara*	3	2	1				0.1599	1.4000	2402	
4	Rela	*Cassia fistula*	1	1					0.0160	0.2000	197	
5	Teak	*Tectona grandis*	13	13					0.4400	0.8700	29208	
6	Tuniki	*Diospyros melanoxylon*	1	1					0.0660	0.7000	1297	
			39	**33**	**5**	**1**	**0**	**0**	**2.5508**	**15.4200**	**62027**	

10/3/17

Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - IX

Proforma-I			Sample Plot No. 19	Lat: 18.46829				Long: 78.70252	
Sl. No.	Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	1	2	3	4	5	6	7	8	9
1	1	Teak	*Tectona grandis*	31	2.00	------	Crooked	0.0120	0.0500
2	1/1	Teak	*Tectona grandis*	31	2.00		Crooked	0.0120	0.0500
3	2	Billudu	*Chloroxylon swietenia*	48	5.00	------	Sound	0.0720	0.6000
4	3	Billudu	*Chloroxylon swietenia*	48	6.00	------	Sound	0.0864	0.6000
5	4	Billudu	*Chloroxylon swietenia*	51	6.00	------	Sound	0.0975	0.7500
6	5	Billudu	*Chloroxylon swietenia*	43	6.00	------	Crooked	0.0693	0.5000
7	6	Chennangi	*Lagerstroemia parviflora*	45	5.00	------	Sound	0.0633	0.4000
8	7	Narlinga	*Albizia amara*	45	4.00	------	Crooked	0.0506	0.4500
9	8	Vepa	*Azadirachta Indica*	52	5.00	------	Sound	0.0845	0.3000
10	9	Billudu	*Chloroxylon swietenia*	33	5.00	------	Crooked	0.0340	0.2500
11	10	Billudu	*Chloroxylon swietenia*	31	2.00	------	Crooked	0.0120	0.2500
12	11	Billudu	*Chloroxylon swietenia*	45	4.00	------	Sound	0.0506	0.5000
13	12	Narlinga	*Albizia amara*	46	2.50	------	Crooked	0.0331	0.4500
14	13	Tuniki	*Diospyros melanoxylon*	42	4.00	------	Sound	0.0441	0.3500
15	14	Billudu	*Chloroxylon swietenia*	31	4.00	------	Sound	0.0240	0.2500
16	15	Billudu	*Chloroxylon swietenia*	38	2.00	------	Sound	0.0181	0.2000
17	16	Billudu	*Chloroxylon swietenia*	37	4.00	------	Sound	0.0342	0.3000
18	17	Billudu	*Chloroxylon swietenia*	74	6.00	------	Sound	0.2054	0.9000
19	18	Billudu	*Chloroxylon swietenia*	44	6.00	------	Sound	0.0726	0.5000
20	19	Teak	*Tectona grandis*	32	4.00	------	Sound	0.0256	0.0500
21	20	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2500
22	21	Billudu	*Chloroxylon swietenia*	86	6.00	------	Sound	0.2774	1.0000
23	22	Teak	*Tectona grandis*	37	3.00	------	Sound	0.0257	0.0700
24	23	Billudu	*Chloroxylon swietenia*	37	4.00	------	Sound	0.0342	0.3000
25	24	Teak	*Tectona grandis*	31	3.00	------	Sound	0.0180	0.0500
26	25	Billudu	*Chloroxylon swietenia*	34	3.00	------	Crooked	0.0217	0.2500

PACKAGE - IX

Proforma-II		Sample Plot No. 19		Lat: 18.46829				Long: 78.70252				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	23	19	4	0	0	0	1.4748	10.7500	18002	
2	Chennangi	*Lagerstroemia parviflora*	1	1					0.0633	0.4000	493	
3	Narlinga	*Albizia amara*	3	3					0.1108	1.2000	1188	
4	Teak	*Tectona grandis*	6	6					0.1333	0.3400	8033	
5	Tuniki	*Diospyros melanoxylon*	1	1					0.0441	0.3500	393	
6	Vepa	*Azadirachta Indica*	2	2					0.1016	0.5000	852	
			36	**32**	**4**	**0**	**0**	**0**	**1.9279**	**13.5400**	**28961**	

10/3/17

Forset Beat Officer,
Nizamabad

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

Proforma-I

Package - IX

Sample Plot No. 17 **Lat: 18.44067** **Long: 78.66712**

Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH in C.mts	Height of the tree in Mts	Bottom girth, if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Moduga	*Butea monosperma*	56	3.00	------	Sound	0.0588	0.1000
2	Moduga	*Butea monosperma*	76	5.00	------	Sound	0.1805	0.2000
2/1	Moduga	*Butea monosperma*	49	4.00	------	Sound	0.0600	0.1000
3	Teak	*Tectona grandis*	33	5.00	------	Sound	0.0340	0.1000
4	Teak	*Tectona grandis*	34	5.00	------	Sound	0.0361	0.1000
4/1	Teak	*Tectona grandis*	31	4.00	------	Sound	0.0240	0.2000
5	Teak	*Tectona grandis*	43	1.50	------	Un Sound	0.0173	0.2000
6	Teak	*Tectona grandis*	44	1.50	------	Un Sound	0.0182	0.1000
7	Moduga	*Butea monosperma*	75	3.50	------	Sound	0.1230	0.3000
8	Teak	*Tectona grandis*	51	2.00	------	Sound	0.0325	0.2000
9	Teak	*Tectona grandis*	53	1.50	------	Sound	0.0263	0.2000
10	Narlinga	*Albizia amara*	15	2.50	18	Sound	0.0000	0.2000
11	Narlinga	*Albizia amara*	15	2.50	18	Sound	0.0000	0.3000
12	Moduga	*Butea monosperma*	32	3.00	------	Sound	0.0192	0.1000
13	Moduga	*Butea monosperma*	56	2.50	------	Un Sound	0.0490	0.2000
14	Moduga	*Butea monosperma*	35	2.50	------	Sound	0.0191	0.1000
15	Teak	*Tectona grandis*	38	4.00	------	Sound	0.0361	0.1000
16	Narlinga	*Albizia amara*	32	3.00	------	Sound	0.0192	0.1000
17	Narlinga	*Albizia amara*	32	3.00	------	Sound	0.0192	0.1000
18	Teak	*Tectona grandis*	38	2.50	------	Sound	0.0226	0.1000
							0.7953	**3.1000**
								2 Poles

Forest Range Officer,
Chandurthi Mallial

District Forest Officer
Rajanna Sircilla & Karimnagar

Forest Section Officer
Konaraopet

Proforma-II

PACKAGE - IX

Sample Plot No. 17 **Lat: 18.44067** **Long: 78.66712**

Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees (cms.)				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	61 to 90	91 to 120	> 120					
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*	*11*	*12*	*13*
1	Moduga	*Butea monosperma*	7	5	2	0	0	0	0.5096	1.1000	5396.84	
2	Narlinga	*Albizia amara*	4	2	0	0	0	2	0.0384	0.7000	724.30	
3	Teak	*Tectona grandis*	9	9	0	0	0	0	0.2472	1.3000	6297.39	
			20	**16**	**2**	**0**	**0**	**2**	**0.7952**	**3.1000**	**12418.53**	

Forest Range Officer,
Chandurthi Mallial

Forest Section Officer
Konaraopet

ABSTRACT (PACKAGE-IX)

Sl. No.	Sample Plot	No. of trees	Girth Class wise number of trees (cms.)				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
			31 to 60	61 to 90	91 to 120	> 121					
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*	*11*	*12*
1	Sample Plot -17	20	16	2	0	0	2	0.7952	3.1000	12419	
		20	**16**	**2**	**0**	**0**	**2**	**0.7952**	**3.1000**	**12419**	
2	**0.10 HA Conveted to 1 Ha for estimating the yield of the proposed area.**	200	160	20	0	0	20	7.952	31.000	124185	
3	**Extrapolating to 10.173 Ha.**	2034.6	1267.68	203.46	0	0	203.46	80.8956	315.368	1263337	

Forest Range Officer,
Chandurthi Mallial

Forest Section Officer,
Konaraopet

ABSTRACT (PACKAGE-X)

Sl. No.	Sample Plot	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
			31 to 60	60 to 90	91 to 120	> 120					
1	2	4	5	6	7	8	9	10	11	12	13
1	Sample Plot -1	16	16	0	0	0	0	0.5742	4.0500	4841	
2	Sample Plot -2	18	16	2	0	0	0	0.9174	5.5000	9524	
3	Sample Plot -3	42	41	1	0	0	0	1.3108	10.5000	12977	
4	Sample Plot -4	56	55	1	0	0	0	2.9183	17.8000	26284	
5	Sample Plot -5	64	63	1	0	0	0	3.3519	20.9500	34694	
6	Sample Plot -6	33	33	0	0	0	0	0.9569	9.5500	10015	
7	Sample Plot -7	47	47	0	0	0	0	1.4507	12.6500	13804	
8	Sample Plot -8	7	7	0	0	0	0	0.3455	2.1000	2912	
		283	278	5	0	0	0	11.8257	83.1000	115051	
	Abstract of 8 Sample Plots- Total=	283	278	5	0	0	0	11.8257	83.100	115051	
	Average of 8 Sample plots	35.375	34.75	0.625	0	0	0	1.4782125	10.3875	14381.375	
	0.10 HA Conveted to 1 Ha for estimating the yield of the proposed area.	353.75	347.5	6.25	0	0	0	14.782125	103.875	143813.75	
	Extrapolating to 116.818 Ha.	41324.3675	40594.26	730.1125	0	0	0	1726.8183	12134.4698	16800035	

10/3/17

Forset Beat Officer,
A/c Peddalingapur

10/3/17

Forest Section Officer,
A/c Sircilla

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.26586 Long:78.93161

Proforma-I		Sample Plot No. 1						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Narlinga	*Albizia amara*	46	3.00	------	Sound	0.0397	0.4000
2	Narlinga	*Albizia amara*	31	2.50	------	Crooked	0.0150	0.2000
3	Moduga	*Butea monosperma*	31	2.50	------	Crooked	0.0150	0.2000
4	Narlinga	*Albizia amara*	44	2.50	------	Crooked	0.0303	0.3500
5	Narlinga	*Albizia amara*	32	3.50	------	Sound	0.0224	0.2000
6	Narlinga	*Albizia amara*	35	4.00	------	Sound	0.0306	0.2500
7	Narlinga	*Albizia amara*	31	2.50	------	Crooked	0.0150	0.2000
8	Moduga	*Butea monosperma*	41	2.50	------	Crooked	0.0263	0.2000
9	Narlinga	*Albizia amara*	34	3.50	------	Sound	0.0253	0.2000
10	Moduga	*Butea monosperma*	50	3.50	------	Sound	0.0547	0.4000
11	Namalinara	*Holoptelea integrifolia*	45	6.00	------	Sound	0.0759	0.2500
12	Moduga	*Butea monosperma*	42	3.00	------	Sound	0.0331	0.2500
13	Moduga	*Butea monosperma*	33	2.50	------	Crooked	0.0170	0.2000
14	Moduga	*Butea monosperma*	45	4.00	------	Sound	0.0506	0.2500
15	Namalinara	*Holoptelea integrifolia*	45	7.00	------	Sound	0.0886	0.2500
16	Moduga	*Butea monosperma*	43	3.00	------	Sound	0.0347	0.2500
							0.5742	**4.0500**

10/3/12

A/C Forset Beat Officer,
Peddalingapur

Forest Section Officer,
Sircilla 10/3/12

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No. 1		Lat: 18.26586			Long:78.93161					
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Moduga	*Butea monosperma*	7	7					0.2314	1.7500	2058	
2	Namalinara	*Holoptelea integrifolia*	2	2					0.1645	0.5000	881	
3	Narlinga	*Albizia amara*	7	7					0.1783	1.8000	1902	
			16	**16**	**0**	**0**	**0**	**0**	**0.5742**	**4.0500**	**4841**	

10/3/17

Forset Beat Officer,
A/C Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.26769 Long:78.92258

Proforma-I		Sample Plot No.2						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Tella Poniki	*Gyrocarpus americanus*	53	4.00	------	Sound	0.0702	0.2500
2	Billudu	*Chloroxylon swietenia*	36	4.00	------	Sound	0.0324	0.2500
3	Tella Poniki	*Gyrocarpus americanus*	31	3.50	------	Sound	0.0210	0.2000
4	Vepa	*Azadirachta Indica*	41	4.00	------	Sound	0.0420	0.3000
5	Billudu	*Chloroxylon swietenia*	39	5.00	------	Sound	0.0475	0.3000
6	Billudu	*Chloroxylon swietenia*	68	5.00	------	Sound	0.1445	0.7000
7	Tella Poniki	*Gyrocarpus americanus*	62	5.50	------	Sound	0.1321	0.3500
8	Tella Poniki	*Gyrocarpus americanus*	48	5.50	------	Crooked	0.0792	0.2500
9	Tella Poniki	*Gyrocarpus americanus*	36	4.50	------	Sound	0.0365	0.2000
10	Billudu	*Chloroxylon swietenia*	39	4.00	------	Sound	0.0380	0.3000
11	Billudu	*Chloroxylon swietenia*	38	4.00	------	Sound	0.0361	0.3000
12	Billudu	*Chloroxylon swietenia*	40	4.00	------	Sound	0.0400	0.4000
13	Billudu	*Chloroxylon swietenia*	37	3.00	------	Sound	0.0257	0.2500
14	Billudu	*Chloroxylon swietenia*	36	4.00	------	Sound	0.0324	0.2500
15	Narlinga	*Albizia amara*	35	3.00	------	Sound	0.0230	0.2500
16	Billudu	*Chloroxylon swietenia*	44	5.00	------	Sound	0.0605	0.4000
17	Narlinga	*Albizia amara*	44	2.00	------	Crooked	0.0242	0.3500
18	Billudu	*Chloroxylon swietenia*	32	5.00	------	Sound	0.0320	0.2000
							0.9174	**5.5000**

10/3/17

Forset Beat Officer,
A/c Peddalingapur

Forest Section Officer,
A/c Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No.2		Lat: 18.26769			Long:78.92258					
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	60 to 90	91 to 120	> 120					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	10	9	1				0.4892	3.3500	5270	
2	Narlinga	*Albizia amara*	2	2					0.0472	0.6000	568	
3	Tella Poniki	*Gyrocarpus americanus*	5	4	1				0.339	1.2500	3336	
4	Vepa	*Azadirachta Indica*	1	1					0.042	0.3000	350	
			18	**16**	**2**	**0**	**0**	**0**	**0.9174**	**5.5000**	**9524**	

10/3/17

Forset Beat Officer,
Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.27332 Long: 78.91659

Proforma-I		Sample Plot No. 3						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Billudu	*Chloroxylon swietenia*	50	4.00	------	Sound	0.0625	0.4500
2	Vepa	*Azadirachta Indica*	43	4.00	------	Sound	0.0462	0.3000
3	Narlinga	*Albizia amara*	39	3.00	------	Sound	0.0285	0.3000
4	Narlinga	*Albizia amara*	41	2.00	------	Crooked	0.0210	0.3500
5	Narlinga	*Albizia amara*	31	2.00	------	Crooked	0.0120	0.2000
6	Billudu	*Chloroxylon swietenia*	38	5.00	------	Sound	0.0451	0.3000
7	Narlinga	*Albizia amara*	38	4.00	------	Sound	0.0361	0.3000
8	Billudu	*Chloroxylon swietenia*	44	4.00	------	Sound	0.0484	0.4000
9	Billudu	*Chloroxylon swietenia*	37	4.00	------	Sound	0.0342	0.2500
10	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2000
11	Vepa	*Azadirachta Indica*	33	4.00	------	Sound	0.0272	0.2000
12	Narlinga	*Albizia amara*	31	2.00	------	Crooked	0.0120	0.2000
13	Narlinga	*Albizia amara*	36	4.00	------	Sound	0.0324	0.2500
14	Narlinga	*Albizia amara*	64	5.00	------	Sound	0.1280	0.6000
15	Billudu	*Chloroxylon swietenia*	33	4.00	------	Sound	0.0272	0.2000
16	Billudu	*Chloroxylon swietenia*	31	4.00	------	Sound	0.0240	0.2000
17	Billudu	*Chloroxylon swietenia*	33	4.00	------	Sound	0.0272	0.2000
18	Palakodisha	*Wrightia tinctoria*	32	4.00	------	Sound	0.0256	0.2000
19	Billudu	*Chloroxylon swietenia*	38	3.00	------	Sound	0.0271	0.3000
20	Billudu	*Chloroxylon swietenia*	35	3.00	------	Sound	0.0230	0.2500
21	Narlinga	*Albizia amara*	39	3.00	------	Sound	0.0285	0.3000
22	Narlinga	*Albizia amara*	31	3.00	------	Sound	0.0180	0.2000
23	Narlinga	*Albizia amara*	33	3.00	------	Sound	0.0204	0.2000
24	Billudu	*Chloroxylon swietenia*	36	2.00	------	Crooked	0.0162	0.2500
25	Narlinga	*Albizia amara*	33	2.00	------	Crooked	0.0136	0.2000
26	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2000
27	Billudu	*Chloroxylon swietenia*	31	4.00	------	Sound	0.0240	0.2000
28	Billudu	*Chloroxylon swietenia*	34	5.00	------	Sound	0.0361	0.2000

Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
29	Billudu	*Chloroxylon swietenia*	36	5.00	------	Sound	0.0405	0.2500
30	Billudu	*Chloroxylon swietenia*	34	5.00	------	Sound	0.0361	0.2000
31	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2000
32	Billudu	*Chloroxylon swietenia*	31	4.00	------	Sound	0.0240	0.2000
33	Billudu	*Chloroxylon swietenia*	32	5.00	------	Sound	0.0320	0.2000
34	Billudu	*Chloroxylon swietenia*	33	5.00	------	Sound	0.0340	0.2000
35	Billudu	*Chloroxylon swietenia*	35	4.00	------	Sound	0.0306	0.2500
36	Narlinga	*Albizia amara*	35	3.00	------	Sound	0.0230	0.2500
37	Narlinga	*Albizia amara*	34	3.00	------	Sound	0.0217	0.2000
38	Narlinga	*Albizia amara*	37	3.00	------	Sound	0.0257	0.2500
39	Billudu	*Chloroxylon swietenia*	32	4.00	------	Sound	0.0256	0.2000
40	Billudu	*Chloroxylon swietenia*	39	4.00	------	Sound	0.0380	0.3000
41	Billudu	*Chloroxylon swietenia*	31	5.00	------	Sound	0.0300	0.2000
42	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2000
							1.3108	**10.5000**

10/3/17

Forset Beat Officer,
Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No. 3			Lat: 18.27332			Long: 78.91659				
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	25	25					0.7908	6.0000	6964	
2	Narlinga	*Albizia amara*	14	13	1				0.4209	3.8000	5193	
3	Palakodisha	*Wrightia tinctoria*	1	1					0.0256	0.2000	226	
4	Vepa	*Azadirachta Indica*	2	2					0.0735	0.5000	594	
			42	**41**	**1**	**0**	**0**	**0**	**1.3108**	**10.5000**	**12977**	

10/3/17
Forset Beat Officer,
A/c Peddalingapur

Forest Section Officer,
A/c Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.28134 Long: 78.91662

Proforma-I		Sample Plot No. 4						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Nallakodisha	*Cleistanthus collinus*	41	6.00	------	Sound	0.0630	0.3000
2	Nallakodisha	*Cleistanthus collinus*	34	3.00	------	Sound	0.0217	0.2000
3	Nallakodisha	*Cleistanthus collinus*	42	5.00	------	Sound	0.0551	0.3000
4	Narlinga	*Albizia amara*	60	5.00	------	Sound	0.1125	0.5500
5	Narlinga	*Albizia amara*	44	4.00	------	Sound	0.0484	0.3500
6	Nallakodisha	*Cleistanthus collinus*	31	4.00	------	Sound	0.0240	0.2000
7	Nallakodisha	*Cleistanthus collinus*	57	5.00	------	Sound	0.1015	0.5000
8	Narlinga	*Albizia amara*	58	4.00	------	Sound	0.0841	0.5000
9	Narlinga	*Albizia amara*	33	3.00	------	Sound	0.0204	0.2000
10	Narlinga	*Albizia amara*	31	3.00	------	Sound	0.0180	0.2000
11	Nallakodisha	*Cleistanthus collinus*	69	5.00	------	Sound	0.1488	0.6000
12	Nallakodisha	*Cleistanthus collinus*	51	5.00	------	Sound	0.0813	0.4000
13	Nallakodisha	*Cleistanthus collinus*	52	5.00	------	Sound	0.0845	0.4000
14	Narlinga	*Albizia amara*	42	2.00	------	Crooked	0.0221	0.3500
15	Billudu	*Chloroxylon swietenia*	46	6.00	------	Sound	0.0794	0.4500
16	Billudu	*Chloroxylon swietenia*	48	5.00	------	Sound	0.0720	0.4500
17	Billudu	*Chloroxylon swietenia*	40	2.00	------	Crooked	0.0200	0.4000
18	Billudu	*Chloroxylon swietenia*	34	2.50	------	Crooked	0.0181	0.2000
19	Narlinga	*Albizia amara*	31	4.00	------	Sound	0.0240	0.2000
20	Nallakodisha	*Cleistanthus collinus*	54	6.00	------	Sound	0.1094	0.4000
21	Nallakodisha	*Cleistanthus collinus*	37	4.00	------	Sound	0.0342	0.2500
22	Nallakodisha	*Cleistanthus collinus*	43	3.00	------	Crooked	0.0347	0.3000
23	Nallakodisha	*Cleistanthus collinus*	55	6.00	------	Sound	0.1134	0.5000
24	Narlinga	*Albizia amara*	39	5.00	------	Sound	0.0475	0.3000
25	Narlinga	*Albizia amara*	42	5.00	------	Sound	0.0551	0.3500
26	Narlinga	*Albizia amara*	32	3.00	------	Sound	0.0192	0.2000
27	Narlinga	*Albizia amara*	35	5.00	------	Sound	0.0383	0.2500
28	Narlinga	*Albizia amara*	39	5.00	------	Sound	0.0475	0.3000
29	Narlinga	*Albizia amara*	36	2.50	------	Crooked	0.0203	0.2500
30	Narlinga	*Albizia amara*	46	3.00	------	Sound	0.0397	0.4000
31	Nallakodisha	*Cleistanthus collinus*	46	5.00	------	Sound	0.0661	0.3500
32	Nallakodisha	*Cleistanthus collinus*	49	4.00	------	Sound	0.0600	0.3500
33	Nallakodisha	*Cleistanthus collinus*	36	4.00	------	Sound	0.0324	0.2500

Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
34	Nallakodisha	*Cleistanthus collinus*	39	5.00	------	Sound	0.0475	0.2500
35	Nallakodisha	*Cleistanthus collinus*	40	5.00	------	Sound	0.0500	0.2500
36	Nallakodisha	*Cleistanthus collinus*	53	4.00	------	Sound	0.0702	0.4000
37	Nallakodisha	*Cleistanthus collinus*	39	3.00	------	Crooked	0.0285	0.2500
38	Nallakodisha	*Cleistanthus collinus*	34	4.00	------	Sound	0.0289	0.2000
39	Narlinga	*Albizia amara*	46	3.00	------	Sound	0.0397	0.4000
40	Narlinga	*Albizia amara*	46	2.50	------	Crooked	0.0331	0.4000
41	Nallakodisha	*Cleistanthus collinus*	35	3.00	------	Sound	0.0230	0.2000
42	Nallakodisha	*Cleistanthus collinus*	37	1.50	------	Crooked	0.0128	0.2500
43	Nallakodisha	*Cleistanthus collinus*	35	5.00	------	Sound	0.0383	0.2000
44	Nallakodisha	*Cleistanthus collinus*	40	4.00	------	Sound	0.0400	0.2500
45	Nallakodisha	*Cleistanthus collinus*	41	6.00	------	Sound	0.0630	0.3000
46	Nallakodisha	*Cleistanthus collinus*	38	5.00	------	Sound	0.0451	0.2500
47	Nallakodisha	*Cleistanthus collinus*	52	6.00	------	Sound	0.1014	0.4000
48	Narlinga	*Albizia amara*	50	6.00	------	Sound	0.0938	0.4500
49	Narlinga	*Albizia amara*	31	5.00	------	Sound	0.0300	0.2000
50	Nallakodisha	*Cleistanthus collinus*	46	7.00	------	Sound	0.0926	0.3500
51	Nallakodisha	*Cleistanthus collinus*	36	5.00	------	Sound	0.0405	0.2500
52	Nallakodisha	*Cleistanthus collinus*	38	6.00	------	Sound	0.0542	0.2500
53	Nallakodisha	*Cleistanthus collinus*	32	4.00	------	Sound	0.0256	0.2000
54	Narlinga	*Albizia amara*	39	5.00	------	Sound	0.0475	0.3000
55	Nallakodisha	*Cleistanthus collinus*	35	5.00	------	Sound	0.0383	0.2000
56	Narlinga	*Albizia amara*	48	4.00	------	Sound	0.0576	0.4000
							2.9183	**17.8000**

10/3/17
Forset Beat Officer,
Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No. 4		Lat: 18.28134			Long: 78.91662					
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	60 to 90	91 to 120	> 120					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	4	4					0.1894	1.5000	1968	
2	Nallakodisha	*Cleistanthus collinus*	32	31	1				1.8301	9.7500	15893	
3	Narlinga	*Albizia amara*	20	20					0.8988	6.5500	8423	
			56	**55**	**1**	**0**	**0**	**0**	**2.9183**	**17.8000**	**26284**	

10/3/17

Forset Beat Officer,
A/C Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.27762 Long: 78.91799

	Proforma-I	Sample Plot No. 5						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Billudu	*Chloroxylon swietenia*	38	4.00	------	Sound	0.0361	0.3000
2	Billudu	*Chloroxylon swietenia*	34	2.00	------	Crooked	0.0145	0.2000
3	Narlinga	*Albizia amara*	46	3.00	------	Sound	0.0397	0.4000
4	Narlinga	*Albizia amara*	60	4.00	------	Sound	0.0900	0.5500
5	Narlinga	*Albizia amara*	44	4.00	------	Sound	0.0484	0.3500
6	Narlinga	*Albizia amara*	36	3.00	------	Sound	0.0243	0.2500
7	Billudu	*Chloroxylon swietenia*	54	6.00	------	Sound	0.1094	0.5000
8	Billudu	*Chloroxylon swietenia*	39	4.00	------	Sound	0.0380	0.3000
9	Billudu	*Chloroxylon swietenia*	37	5.00	------	Sound	0.0428	0.2500
10	Narlinga	*Albizia amara*	31	2.00	------	Crooked	0.0120	0.2000
11	Narlinga	*Albizia amara*	46	4.00	------	Sound	0.0529	0.4000
12	Billudu	*Chloroxylon swietenia*	36	2.00	------	Crooked	0.0162	0.2500
13	Billudu	*Chloroxylon swietenia*	48	6.00	------	Sound	0.0864	0.4500
14	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2000
15	Narlinga	*Albizia amara*	132	4.00	------	Sound	0.4356	1.1000
16	Narlinga	*Albizia amara*	78	4.00	------	Sound	0.1521	0.6000
17	Billudu	*Chloroxylon swietenia*	46	5.00	------	Sound	0.0661	0.4500
18	Narlinga	*Albizia amara*	41	4.00	------	Sound	0.0420	0.3500
19	Narlinga	*Albizia amara*	33	4.00	------	Sound	0.0272	0.2000
20	Narlinga	*Albizia amara*	32	4.00	------	Sound	0.0256	0.2000
21	Billudu	*Chloroxylon swietenia*	39	5.00	------	Sound	0.0475	0.3000
22	Narlinga	*Albizia amara*	46	4.50	------	Sound	0.0595	0.4000
23	Billudu	*Chloroxylon swietenia*	42	2.50	------	Crooked	0.0276	0.4000
24	Vepa	*Azadirachta Indica*	35	5.00	------	Sound	0.0383	0.2000
25	Vepa	*Azadirachta Indica*	33	4.00	------	Sound	0.0272	0.2000
26	Billudu	*Chloroxylon swietenia*	32	5.00	------	Sound	0.0320	0.2000
27	Narlinga	*Albizia amara*	35	4.00	------	Sound	0.0306	0.2500
28	Billudu	*Chloroxylon swietenia*	53	5.00	------	Sound	0.0878	0.5000

Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
29	Narlinga	*Albizia amara*	58	4.00	------	Sound	0.0841	0.5000
30	Narlinga	*Albizia amara*	34	4.00	------	Sound	0.0289	0.2000
31	Billudu	*Chloroxylon swietenia*	50	5.00	------	Sound	0.0781	0.4500
32	Billudu	*Chloroxylon swietenia*	35	4.00	------	Sound	0.0306	0.2500
33	Billudu	*Chloroxylon swietenia*	47	5.00	------	Sound	0.0690	0.4500
34	Billudu	*Chloroxylon swietenia*	34	2.00	------	Crooked	0.0145	0.2000
35	Billudu	*Chloroxylon swietenia*	35	2.00	------	Crooked	0.0153	0.2500
36	Billudu	*Chloroxylon swietenia*	42	5.00	------	Sound	0.0551	0.4000
37	Narlinga	*Albizia amara*	53	5.00	------	Sound	0.0878	0.5000
38	Billudu	*Chloroxylon swietenia*	38	6.00	------	Sound	0.0542	0.3000
39	Palakodisha	*Wrightia tinctoria*	36	3.00	------	Sound	0.0243	0.2000
40	Narlinga	*Albizia amara*	31	5.00	------	Sound	0.0300	0.2000
41	Narlinga	*Albizia amara*	46	4.00	------	Sound	0.0529	0.4000
42	Narlinga	*Albizia amara*	33	3.00	------	Sound	0.0204	0.2000
43	Narlinga	*Albizia amara*	42	5.00	------	Sound	0.0551	0.3500
44	Billudu	*Chloroxylon swietenia*	35	5.00	------	Sound	0.0383	0.2500
45	Narlinga	*Albizia amara*	52	5.00	------	Sound	0.0845	0.4500
46	Narlinga	*Albizia amara*	36	5.00	------	Sound	0.0405	0.2500
47	Narlinga	*Albizia amara*	59	5.00	------	Sound	0.1088	0.5000
48	Narlinga	*Albizia amara*	31	4.00	------	Sound	0.0240	0.2000
49	Billudu	*Chloroxylon swietenia*	36	4.00	------	Sound	0.0324	0.2500
50	Billudu	*Chloroxylon swietenia*	31	4.00	------	Sound	0.0240	0.2000
51	Narlinga	*Albizia amara*	31	4.00	------	Sound	0.0240	0.2000
52	Billudu	*Chloroxylon swietenia*	39	5.00	------	Sound	0.0475	0.3000
53	Narlinga	*Albizia amara*	31	4.00	------	Sound	0.0240	0.2000
54	Billudu	*Chloroxylon swietenia*	41	4.00	------	Sound	0.0420	0.4000
55	Vepa	*Azadirachta Indica*	48	5.00	------	Sound	0.0720	0.3000
56	Vepa	*Azadirachta Indica*	51	5.00	------	Sound	0.0813	0.3000
57	Billudu	*Chloroxylon swietenia*	32	2.00	------	Crooked	0.0128	0.2000
58	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2000
59	Narlinga	*Albizia amara*	46	4.00	------	Sound	0.0529	0.4000

Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
60	Narlinga	*Albizia amara*	33	4.00	------	Sound	0.0272	0.2000
61	Narlinga	*Albizia amara*	39	4.00	------	Sound	0.0380	0.3000
62	Narlinga	*Albizia amara*	38	4.00	------	Sound	0.0361	0.3000
63	Narlinga	*Albizia amara*	40	4.00	------	Sound	0.0400	0.3000
64	Narlinga	*Albizia amara*	36	4.00	------	Sound	0.0324	0.2500
65	Narlinga	*Albizia amara*	31	2.00	------	Crooked	0.0120	0.2000
							3.3519	**20.9500**

10/3/17

A/c Forset Beat Officer,
Peddalingapur

Forest Section Officer,
A/c Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No. 5		Lat: 18.27762			Long: 78.91799					
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	60 to 90	91 to 120	> 120					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	27	27					1.165	8.4000	10724	
2	Narlinga	*Albizia amara*	32	31	1				1.9438	11.3500	22024	
3	Palakodisha	*Wrightia tinctoria*	1	1					0.0243	0.2000	222	
4	Vepa	*Azadirachta Indica*	4	4					0.2188	1.0000	1724	
			64	**63**	**1**	**0**	**0**	**0**	**3.3519**	**20.9500**	**34694**	

10/3/17
Forset Beat Officer,
A/c Peddalingapur

Forest Section Officer,
A/c Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.26931 Long: 78.91624

Proforma-I		Sample Plot No. 6						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Billudu	*Chloroxylon swietenia*	46	2.50	------	Crooked	0.0331	0.4500
2	Billudu	*Chloroxylon swietenia*	36	1.50	------	Crooked	0.0122	0.2500
3	Billudu	*Chloroxylon swietenia*	36	2.00	------	Crooked	0.0162	0.2500
4	Billudu	*Chloroxylon swietenia*	33	2.00	------	Crooked	0.0136	0.2000
5	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2000
6	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2000
7	Narlinga	*Albizia amara*	42	3.00	------	Sound	0.0331	0.3500
8	Narlinga	*Albizia amara*	42	3.00	------	Sound	0.0331	0.3500
9	Billudu	*Chloroxylon swietenia*	34	2.00	------	Crooked	0.0145	0.2000
10	Billudu	*Chloroxylon swietenia*	41	4.00	------	Sound	0.0420	0.4000
11	Billudu	*Chloroxylon swietenia*	34	3.50	------	Sound	0.0253	0.2000
12	Billudu	*Chloroxylon swietenia*	42	4.00	------	Sound	0.0441	0.4000
13	Billudu	*Chloroxylon swietenia*	36	3.00	------	Sound	0.0243	0.2500
14	Narlinga	*Albizia amara*	36	3.00	------	Sound	0.0243	0.2500
15	Narlinga	*Albizia amara*	40	3.00	------	Sound	0.0300	0.3000
16	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2000
17	Palakodisha	*Wrightia tinctoria*	34	5.00	------	Sound	0.0361	0.2000
18	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2000
19	Narlinga	*Albizia amara*	42	3.00	------	Sound	0.0331	0.3500
20	Billudu	*Chloroxylon swietenia*	41	5.00	------	Sound	0.0525	0.4000
21	Billudu	*Chloroxylon swietenia*	48	4.00	------	Sound	0.0576	0.4500
22	Palakodisha	*Wrightia tinctoria*	33	4.00	------	Sound	0.0272	0.2000
23	Billudu	*Chloroxylon swietenia*	38	4.00	------	Sound	0.0361	0.3000
24	Billudu	*Chloroxylon swietenia*	40	4.00	------	Sound	0.0400	0.4000
25	Billudu	*Chloroxylon swietenia*	33	3.00	------	Sound	0.0204	0.2000
26	Billudu	*Chloroxylon swietenia*	40	4.50	------	Sound	0.0450	0.4000
27	Palakodisha	*Wrightia tinctoria*	34	3.50	------	Sound	0.0253	0.2000
28	Palakodisha	*Wrightia tinctoria*	36	3.50	------	Sound	0.0284	0.2500

Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
29	Billudu	*Chloroxylon swietenia*	32	2.00	------	Crooked	0.0128	0.2000
30	Billudu	*Chloroxylon swietenia*	45	4.00	------	Sound	0.0506	0.4500
31	Billudu	*Chloroxylon swietenia*	39	1.50	------	Crooked	0.0143	0.3000
32	Narlinga	*Albizia amara*	42	2.50	------	Crooked	0.0276	0.3500
33	Billudu	*Chloroxylon swietenia*	37	2.50	------	Crooked	0.0214	0.2500
							0.9569	**9.5500**

10/3/17

A/c Forset Beat Officer,
Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No. 6		Lat: 18.26931			Long: 78.91624					
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	23	23					0.6589	6.7500	7054	
2	Narlinga	*Albizia amara*	6	6					0.181	1.9500	1974	
3	Palakodisha	*Wrightia tinctoria*	4	4					0.117	0.8500	987	
			33	**33**	**0**	**0**	**0**	**0**	**0.9569**	**9.5500**	**10015**	

10/3/17
Forset Beat Officer,
A/C Peddalingapur

Forest Section Officer,
A/C Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.27003 Long: 78.92101

Proforma-I		Sample Plot No. 7						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Billudu	*Chloroxylon swietenia*	37	3.50	------	Sound	0.0299	0.2500
2	Narlinga	*Albizia amara*	34	3.00	------	Sound	0.0217	0.2000
3	Narlinga	*Albizia amara*	32	3.00	------	Sound	0.0192	0.2000
4	Billudu	*Chloroxylon swietenia*	34	3.00	------	Sound	0.0217	0.2000
5	Billudu	*Chloroxylon swietenia*	43	5.00	------	Sound	0.0578	0.4000
6	Narlinga	*Albizia amara*	38	3.00	------	Sound	0.0271	0.3000
7	Billudu	*Chloroxylon swietenia*	34	4.00	------	Sound	0.0289	0.2000
8	Billudu	*Chloroxylon swietenia*	40	6.00	------	Sound	0.0600	0.4000
9	Narlinga	*Albizia amara*	48	4.00	------	Sound	0.0576	0.4000
10	Vepa	*Azadirachta Indica*	31	4.00	------	Sound	0.0240	0.2000
11	Billudu	*Chloroxylon swietenia*	38	3.00	------	Sound	0.0271	0.3000
12	Billudu	*Chloroxylon swietenia*	34	2.50	------	Crooked	0.0181	0.2000
13	Billudu	*Chloroxylon swietenia*	42	4.00	------	Sound	0.0441	0.4000
14	Narlinga	*Albizia amara*	37	2.00	------	Crooked	0.0171	0.2500
15	Billudu	*Chloroxylon swietenia*	43	5.00	------	Sound	0.0578	0.4000
16	Billudu	*Chloroxylon swietenia*	43	5.00	------	Sound	0.0578	0.4000
17	Billudu	*Chloroxylon swietenia*	34	3.00	------	Sound	0.0217	0.2000
18	Billudu	*Chloroxylon swietenia*	40	3.50	------	Sound	0.0350	0.4000
19	Billudu	*Chloroxylon swietenia*	36	5.00	------	Sound	0.0405	0.2500
20	Narlinga	*Albizia amara*	45	2.50	------	Crooked	0.0316	0.3500
21	Narlinga	*Albizia amara*	31	2.50	------	Crooked	0.0150	0.2000
22	Billudu	*Chloroxylon swietenia*	35	3.00	------	Sound	0.0230	0.2500
23	Billudu	*Chloroxylon swietenia*	32	3.00	------	Sound	0.0192	0.2000
24	Narlinga	*Albizia amara*	31	2.50	------	Crooked	0.0150	0.2000
25	Narlinga	*Albizia amara*	32	3.00	------	Sound	0.0192	0.2000
26	Billudu	*Chloroxylon swietenia*	40	3.00	------	Sound	0.0300	0.4000
27	Billudu	*Chloroxylon swietenia*	34	3.00	------	Sound	0.0217	0.2000
28	Billudu	*Chloroxylon swietenia*	38	4.00	------	Sound	0.0361	0.3000

Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
29	Billudu	*Chloroxylon swietenia*	34	2.00	------	Crooked	0.0145	0.2000
30	Billudu	*Chloroxylon swietenia*	31	2.00	------	Crooked	0.0120	0.2000
31	Billudu	*Chloroxylon swietenia*	32	3.00	------	Sound	0.0192	0.2000
32	Billudu	*Chloroxylon swietenia*	33	3.00	------	Sound	0.0204	0.2000
33	Narlinga	*Albizia amara*	42	2.00	------	Crooked	0.0221	0.3500
34	Billudu	*Chloroxylon swietenia*	34	4.50	------	Sound	0.0325	0.2000
35	Billudu	*Chloroxylon swietenia*	32	3.50	------	Sound	0.0224	0.2000
36	Billudu	*Chloroxylon swietenia*	32	4.00	------	Sound	0.0256	0.2000
37	Billudu	*Chloroxylon swietenia*	31	3.00	------	Sound	0.0180	0.2000
38	Tiruman	*Anogeisus latifolia*	39	5.00	------	Sound	0.0475	0.2000
39	Billudu	*Chloroxylon swietenia*	38	5.00	------	Sound	0.0451	0.3000
40	Billudu	*Chloroxylon swietenia*	31	3.50	------	Sound	0.0210	0.2000
41	Palakodisha	*Wrightia tinctoria*	31	3.00	------	Sound	0.0180	0.2000
42	Vepa	*Azadirachta Indica*	44	4.00	------	Sound	0.0484	0.2500
43	Billudu	*Chloroxylon swietenia*	40	5.00	------	Sound	0.0500	0.4000
44	Billudu	*Chloroxylon swietenia*	38	4.50	------	Sound	0.0406	0.3000
45	Billudu	*Chloroxylon swietenia*	42	5.00	------	Sound	0.0551	0.4000
46	Billudu	*Chloroxylon swietenia*	40	4.00	------	Sound	0.0400	0.4000
47	Narlinga	*Albizia amara*	33	3.00	------	Sound	0.0204	0.2000
							1.4507	**12.6500**

10/3/17
Forset Beat Officer,
A/c Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No. 7		Lat: 18.27003			Long: 78.92101					
				Girth Class wise number of trees								
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	31 to 60	60 to 90	91 to 120	> 120	No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	32	32					1.0468	8.9500	9804	
2	Narlinga	*Albizia amara*	11	11					0.266	2.8500	2949	
3	Palakodisha	*Wrightia tinctoria*	1	1					0.018	0.2000	203	
4	Tiruman	*Anogeisus latifolia*	1	1					0.0475	0.2000	295	
5	Vepa	*Azadirachta Indica*	2	2					0.0724	0.4500	553	
			47	**47**	**0**	**0**	**0**	**0**	**1.4507**	**12.6500**	**13804**	

10/3/17

Forset Beat Officer,
A/c Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Lat: 18.27404 Long: 78.92338

Proforma-I		Sample Plot No. 8						
Sl. No. of tree	Local name of tree	Botanical name of tree	Girth at GBH	Height of the tree	Bottom girth if Pole	Sound or crooked tree	Quantity of timber in cums.	Quantity of fuel wood in cum.
1	2	3	4	5	6	7	8	9
1	Palakodisha	*Wrightia tinctoria*	32	4.00	------	Sound	0.0256	0.2000
2	Billudu	*Chloroxylon swietenia*	35	5.00	------	Sound	0.0383	0.2500
3	Billudu	*Chloroxylon swietenia*	39	6.00	------	Sound	0.0570	0.3000
4	Moduga	*Butea monosperma*	43	3.00	------	Sound	0.0347	0.2500
5	Moduga	*Butea monosperma*	47	2.50	------	Crooked	0.0345	0.4000
6	Mahagani	*Swietenia mahogani*	33	3.00	------	Sound	0.0204	0.2000
7	Billudu	*Chloroxylon swietenia*	60	6.00	------	Sound	0.1350	0.5000
							0.3455	**2.1000**

10/3/17

Forset Beat Officer,
A/c Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

PACKAGE - X

Proforma-II		Sample Plot No. 8		Lat: 18.27404			Long: 78.92338					
Sl. No.	Local name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees				No. of pole	Timber in Cum.	Fuel in Cum.	Total value in Rs.	Remarks, if any
				31 to 60	60 to 90	91 to 120	> 120					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	*Chloroxylon swietenia*	3	3					0.2303	1.0500	1762	
2	Mahagani	*Swietenia mahogani*	1	1					0.0204	0.2000	210	
3	Moduga	*Butea monosperma*	2	2					0.0692	0.6500	714	
4	Palakodisha	*Wrightia tinctoria*	1	1					0.0256	0.2000	226	
			7	**7**	**0**	**0**	**0**	**0**	**0.3455**	**2.1000**	**2912**	

10/3/17
Forset Beat Officer,
A/C Peddalingapur

Forest Section Officer,
Sircilla 10/3/17

Forest Range Officer,
Sircilla

District Forest Officer
Rajanna Sircilla & Karimnagar

CALCULATION OF NET PRESENT VALUE

1	Name of the Project	:	Diversion of 329.1385 Ha. Of forest land for "Construction of Ananthagiri Reservoir under Package -9,10 of Kaleshwaram Project "
2	Proposed Forest area for diversion	:	329.1385 Ha.
3	Eco-Class	:	Eco-Class-III
4	Density	:	0.4
5	Eco-Value	:	Trophical Dry Deciduous Forests
6	NPV rate per Ha., for open forest for Eco-ClassIII	:	Rs. 8,87,000/-
7	NPV value for area proposed for diversion (329.1385 Ha. x 8.87 Lakhs)	:	Rs. 29,19,45,850/-

District Forest Officer
Rajanna Sircilla & Karimnagar

District Forest Officer
Rajanna Sircilla & Karimnagar.

CALCULATION OF NET PRESENT VALUE

1	Name of the Project	:	Diversion of 116.818 Ha. Of forest land for "Construction of Ananthagiri Reservoir under Package -9,10 of Kaleshwaram Project "
2	Proposed Forest area for diversion	:	116.818 Ha.
3	Eco-Class	:	Eco-Class-III
4	Density	:	0.2
5	Eco-Value	:	Trophical Dry Deciduous Forests
6	NPV rate per Ha., for open forest for Eco-ClassIII	:	Rs. 6,26,000/-
7	NPV value for area proposed for diversion (116.818 Ha. x 6.26 Lakhs)	:	Rs. 7,31,28,068/-

District Forest Officer
Rajanna Sircilla & Karimnagar.

District Forest Officer
Rajanna Sircilla & Karimnagar.

EXTRACTION CHARGES - PACKAGE - 9

Cost of extraction charges in proposed diversion of Forest Land 318.9655 Ha Forest Land for Kaleshwaram project in Sircilla Range of Rajanna Sircilla District.

Number of trees - 1,15,578 Nos., - Timber in Cmt., - 8002.3003 - Fuel in Tonnes - 43701.0879

Sl. No.	FSR Item No.	Description of work	Quantiy	Unit	Rate	Amount
1	2	3	4	5	6	7
	03.01.01	Marking of trees for retension as reserves	115578	100 Nos	188.14	217448
1	03.01.02	Total enumaration of balance trees	11578	100 Nos	108.97	12617
		Conversion of illicity felled trees including those found during beat inspection including digiting on the stumps, belting, measuring, painting and digiting.				
	03.01.12	Non-Teak	8002.3003	Cum	277.88	2223679
	03.01.18	Dragging of timber to loading point - moderate slope (from 10% to 30% slope)	8002.3003	Cum	208.66	1669760
		Transportation				
	03.02.10	Loading of timber into lorries.	8002.3003	Cum	282.31	2259129
	03.02.11	Transportation of timber by private lorries (upto 10Km)	8002.3003	Cum	208.66	1669760
	03.02.12	Transportation of timber by private lorries (more than 10Km)(add for each addl. 10Km)(10Km to 20Km)	8002.3003	Cum	8.1	648186
	03.02.12	Transportation of timber by private lorries (more than 10Km)(add for each addl. 10Km)(20Km to 30Km)	8002.3003	Cum	8.1	648186
		Extraction of Fuel				
	03.04.01	Felling, billeting and stacking of fire wood stacks of size 0.80m x 1.25m x 1.00 Mt.	43701.088	Cum	162.97	7121966
	3.03	**LOTTING AND CLASSIFICATION AT DEPOT**				
	03.03.01	Depot numbering of logs with paints (including cost of paints)	115578	Piece	0.97	112111

Sl. No.	FSR Item No.	Description of work	Quantiy	Unit	Rate	Amount
1	2	3	4	5	6	7
	03.03.02	Lotting of Timber	8002.3003	Cu.M	252.72	2022341
	03.03.04	Grading and classification of timber	115578	Log	0.65	75126
	03.03.05	Belting and measuring	8002.3003	Cu.M	21.82	174610
	03.03.06	Cost of paints for painting the lot boards	8002.3003	Cu.M	11.6	92827
	03.03.07	Electricity Charges for Depot	3 months	A/a	2000/- per month	6000
	03.03.08	Purchase of tapes, ropes & Stationery etc.,	8002.3003	Cu.M	17.9	143241
		Misc. Expenditure for conducting sales for timber, Fuel, Poles and Bamboo including refereshment for hidders in sale depots etc.,				
	03.05.02	Upto 150 CMT irrespective of quantity	3 months	Per sale	3052.40	9157
	03.05.03	For every additional 100 CMT of timber beyond 150 CMT to 2000CMT	3 months	Per sale	2166.40	6499
	As per Dist. Collector, Warangal wage rate	Wages to the Casual Labour (Literate) for T.M. Works	3 months	1 No	9152	27456
		Wages to Casual labour (Illitterate) for watch and ward	3 months	2 Nos	7644	45864
	LS	Administrative Cost				1614035
					Total:	**20800000**
					Add 10% escalation (As per the FSR 2016 - 17)	**22880000**

District Forest Officer
Rajanna Sircilla & Karimnagar

District Forest Officer
Rajanna Sircilla & Karimnagar

EXTRACTION CHARGES - PACKAGE - 10

Cost of extraction charges in proposed diversion of Forest Land 116.818 Ha Forest Land for Kaleshwaram project in Sircilla Range of Rajanna Sircilla District.

Number of trees - 41,324 Nos., - Timber in Cmt., - 1726.8183 - Fuel in Tonnes - 12134.4698

Sl. No.	FSR Item No.	Description of work	Quantiy	Unit	Rate	Amount
1	2	3	4	5	6	7
	03.01.01	Marking of trees for retension as reserves	41324	100 Nos	188.14	77747
1	03.01.02	Total enumaration of balance trees	41324	100 Nos	108.97	45031
		Conversion of illicity felled trees including those found during beat inspection including digiting on the stumps, belting, measuring, painting and digiting.				
	03.01.12	Non-Teak	1726.8183	Cum	277.88	479848
	03.01.18	Dragging of timber to loading point - moderate slope (from 10% to 30% slope)	1726.8183	Cum	208.66	360318
		Transportation				
	03.02.10	Loading of timber into lorries.	1726.8183	Cum	282.31	487498
	03.02.11	Transportation of timber by private lorries (upto 10Km)	1726.8183	Cum	208.66	360318
	03.02.12	Transportation of timber by private lorries (more than 10Km)(add for each addl. 10Km)(10Km to 20Km)	1726.8183	Cum	8.1	139872
	03.02.12	Transportation of timber by private lorries (more than 10Km)(add for each addl. 10Km)(20Km to 30Km)	1726.8183	Cum	8.1	139872
		Extraction of Fuel				
	03.04.01	Felling, billeting and stacking of fire wood stacks of size 0.80m x 1.25m x 1.00 Mt.	12134.47	Cum	162.97	1977555
	3.03	**LOTTING AND CLASSIFICATION AT DEPOT**				
	03.03.01	Depot numbering of logs with paints (including cost of paints)	115578	Piece	0.97	112111

Sl. No.	FSR Item No.	Description of work	Quantiy	Unit	Rate	Amount
1	2	3	4	5	6	7
	03.03.02	Lotting of Timber	1726.8183	Cu.M	252.72	436402
	03.03.04	Grading and classification of timber	41324	Log	0.65	26861
	03.03.05	Belting and measuring	1726.8183	Cu.M	21.82	37679
	03.03.06	Cost of paints for painting the lot boards	1726.8183	Cu.M	11.6	20031
	03.03.07	Electricity Charges for Depot	3 months	A/a	2000/- per month	6000
	03.03.08	Purchase of tapes, ropes & Stationery etc.,	1726.8183	Cu.M	17.9	30910
		Misc. Expenditure for conducting sales for timber, Fuel, Poles and Bamboo including refereshment for hidders in sale depots etc.,				
	03.05.02	Upto 150 CMT irrespective of quantity	3 months	Per sale	3052.40	9157
	03.05.03	For every additional 100 CMT of timber beyond 150 CMT to 2000CMT	3 months	Per sale	2166.40	6499
	As per Dist. Collector, Warangal wage rate	Wages to the Casual Labour (Literate) for T.M. Works	3 months	1 No	9152	27456
		Wages to Casual labour (Illitterate) for watch and ward	3 months	2 Nos	7644	45864
	LS	Administrative Cost				872972
					Total:	**5700000**
					Add 10% escalation (As per the FSR 2016 - 17)	**6270001**

District Forest Officer
Rajanna Sircilla & Karimnagar

District Forest Officer
Rajanna Sircilla & Karimnagar